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# CANADIAN GOVERNMENT PUBLICATIONS

## (CONSOLIDATED) ANNUAL CATALOGUE — 1953

[Supersedes 1948 & Suppls. to Sept. 1953]

Published by

THE QUEEN'S PRINTER

OFFICE OF THE SUPERVISOR OF GOVERNMENT PUBLICATIONS  
OTTAWA, CANADA

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Edmond Cloutier, C.M.G., O.A., D.S.P.  
Queen's Printer and Controller of Stationery  
Ottawa, 1954



## Foreword

GOVERNMENT publications, commonly called public documents, range in size from pamphlets and booklets to series of ponderous tomes, and vary in content from articles with a popular appeal to technical treatises of value mostly to the trained scientist. Taken as a whole, they constitute a great library covering almost every field of human knowledge and endeavour. They are a reliable source of information and significant discussion for citizens.

They provide them with a record of the activities of Parliament and Government and their contents report and describe the work of the numerous bodies which constitute the governmental machinery through which the legislative, judicial and executive functions are performed.

Some present authentic accounts of conditions of our national life and afford bases for measuring the constitutional, social and economic evolution of the country. An ever-increasing group, which is largely a development of the last half century, gives the results of extensive research in both the social and physical sciences. These publications are generally authoritative. This is particularly true of the issues in the domain of physical sciences, and also of statistical reports. They are written by competent men, some of them world-famous, who are experts in their respective fields.

The vast amount of political, industrial, scientific and technical information found in government publications provides indispensable data not only to research workers, but also to persons and institutions with specific business, professional or academic interests.

In all the cities, towns and villages of Canada, there are workers engaged in the promotion of adult studies and activities in numerous kinds of clubs, business, farm, labour and sport groups, home and school associations, cooperatives, etc. For their instruction and guidance in all sorts of pursuits, authentic, up-to-date, factual information on many phases of Canadian affairs is available in the material published by the various federal government departments. There is scarcely any function of the Government which the public cannot read about in a simple, straightforward kind of book. Popular works range over the whole of government activities and are filled with reliable facts and interesting reading.

What Disraeli told the British House of Commons about government publications is certainly as true to-day as it was when he spoke the words over eighty years ago. "In my opinion", he said, discussing the money to be voted for official printing and publishing, "there is no Vote to which the Committee has given its sanction which is more advantageous for the public service than the present one, which produces a body of information that guides the legislature and influences to a great degree the ultimate prosperity of the country."

*Edmond Cloutier*

Queen's Printer and  
Controller of Stationery



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# Introduction

A vast store of interesting, up-to-date information awaits you in Canadian Government Publications. These instructive books, including both professional and popular works, provide something for all interested in Canada or Canadian Affairs.

The 1953 edition of the Canadian Government Publications Annual Consolidated Catalogue is especially designed to provide users of government publications with a complete list and buying guide to the wealth of information contained in the publications of the Parliament and Government of Canada. It gives the titles, with issuance and revision dates, of all the publications that are either available for sale by the Supervisor of Government Publications and departmental agencies, or free from the departments issuing the publications.

The material in this Catalogue is divided into four parts as follows: 1: Parliamentary Publications, including Statutes, Senate and House of Commons Publications as well as proceedings and reports of federal-provincial and royal commissions. Part II, arranged alphabetically by departments, lists all available publications of the executive and judicial branches of the Government of Canada. Parts III and IV consist of an alphabetical list of periodicals and a general index respectively. It is also intended to reprint from this Catalogue special subject and sectional lists as required and in accordance with public demand.

Citizens in every walk of life will find valuable facts and enjoyable reading in reliable, well-written government publications. It is hoped that this Catalogue will enable all interested persons to locate needed information quickly and to secure the desired publications. The co-operation of the various departments of the government whose publications appear in this Catalogue is gratefully acknowledged.

When ordering publications, it should be particularly noted that only those accompanied by a price may be obtained from the Queen's Printer. Single copies of publications unaccompanied by a price are obtainable from the department or agency issuing the publication.

A separate catalogue of publications in the French language is now in preparation and will be available in the near future.

For schools, business offices and homes throughout Canada, the Queen's Printer has this colour reproduction of a portrait of

## HER MAJESTY QUEEN ELIZABETH II

Her Majesty wears a ball-gown of blue and gold brocade designed especially for the 1951 royal tour of Canada. The portrait is by Margaret Lindsay Williams, considered Britain's most famous painter of Royalty.

Lithographed on quality paper and suitable for framing, this colour reproduction is available in four sizes at the following prices:

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17" x 22".....	\$1.50 each

Special discounts allowed when purchased in quantities required for "tip-ins" in books, programmes or other publications.







# General Information

Under the authority of the Queen's Printer, the Supervisor of Government Publications, Department of Public Printing and Stationery, Ottawa, Ontario, has charge, by law, of the sale of all official publications of the Parliament and the Government of Canada which are issued for sale, as well as of the distribution of all public documents and papers to officials and other persons who are entitled to receive the same without payment. The general policy is to secure an effective circulation by selling at attractive prices and building up a reputation that government publications are worth buying.

A discount of 25 per cent is allowed to book dealers and quantity purchasers on condition that the prices set by the Supervisor of Government Publications for the sale of the publications shall not be exceeded and that publications shall not be overprinted with any advertising matter. Prepayment of charges is required with each order. Remittance by postal money order, express order or accepted cheque made payable to the Receiver General of Canada, should be mailed to the Queen's Printer, Ottawa.

## DEPOSIT AND STANDING ACCOUNTS

To avoid waiting for quotations and sending individual remittances, those who expect to purchase Canadian Government publications regularly may open a deposit account with the Supervisor of Government Publications. The minimum deposit is ten dollars (\$10.00). A deposit account number is assigned to the customer which he will quote when ordering publications. All orders are charged to the account and regular statements forwarded. Deposit order blanks are available to such customers on application.

For the convenience of persons or institutions with special business, professional or academic interests, the Supervisor of Government Publications also maintains "standing accounts" to supply them with the publications they need as soon as they are issued.

## DISTRIBUTION TO DEPOSITORY LIBRARIES

The libraries provide the most economical and useful distribution possible for government publications. The Queen's Printer is required by law to furnish, free of charge, one copy of any government publication, not of a confidential nature, to designated classes of libraries in Canada, for preservation and educational purposes, so that all the public may have access to all government publications. The Supervisor of Government Publications has divided these designated classes (Grade I and Grade II) into "**full depository**" and "**selective-depository**" libraries and is issuing the **Daily Check-list** as a reliable guide for selection, pending the issuance of classified lists of Canadian Government Publications available for an adequate selection by depository libraries.

Libraries are expected to accept, shelve and preserve, classify and catalogue, all government publications sent to them, and to assume full responsibility as designated depository libraries. Full-depository libraries are entitled to receive one copy of every publica-

tion of the Parliament or Government of Canada which is made available to the Supervisor of Government Publications for distribution. Selective-depository libraries are entitled to select any series of government publications they are able to adequately place at the disposal of the public. The **Daily Checklist** incorporates the functions of a **Depository Invoice** for full-depository libraries and of an **Order Form** for selective-depository libraries. In order to receive their selection, selective-depository libraries must make application within ten days after receiving the issues of the **Daily Checklist** in which the desired items appeared.

## FULL-DEPOSITORY LIBRARIES

This is the list of all the libraries recognized by the Queen's Printer as full depositories for federal publications. These libraries receive all publications, automatically and without charge, directly from the Supervisor of Government Publications, Department of Public Printing and Stationery or, by special arrangement with this Branch, from the issuing offices.

Libraries marked with an asterisk (\*) receive both English and French editions.

National Library, Public Archives Bldg., Sussex St. Ottawa, Ont.*	Library, University of British Columbia, Vancouver, B.C.
Library of Parliament, Ottawa, Ont.*	Library, University of New Brunswick, Fredericton, N.B.
Bibliothèque Législative, Province de Québec, Québec, P.Q.*	Library, University of Saskatchewan, Saskatoon, Sask.
Legislative Library, Province of New Brunswick, Fredericton, N.B.	Library, University of Western Ontario, London, Ont.
Legislative Library, Parliament Buildings, Toronto 2, Ont.	Bibliothèque Municipale, Rue Sherbrooke Est, Montréal, P.Q.
Legislative Library, Province of Saskatchewan, Regina, Sask.	Fort William Public Library, Fort William, Ont.
Provincial Library of Manitoba, Winnipeg, Man.	Hamilton Public Library, Hamilton, Ont.
Acadia University Library, Wolfville, N.S.	Toronto Public Library, Toronto, Ont.
Dalhousie University Library, Studley Campus, Halifax, N.S.	Vancouver Public Library, Vancouver 4, B.C.
McGill University Library, Montreal 1, Que.	Library of Congress, Washington, D.C. U.S.A.
McMaster University Library, Hamilton, Ont.	New York Public Library, Fifth Avenue & 42nd. St., New York 18, N.Y., U.S.A.
Queen's University Library, Kingston, Ont.	Commonwealth National Library, Canberra, A.C.T. Australia.
Bibliothèque, Université d'Ottawa, Ottawa, Ont.	

## SELECTIVE-DEPOSITORY LIBRARIES

These libraries receive, free of charge, upon application to the Supervisor of Government Publications, the publications of their choice, so far as the stocks of publications printed under the depository system may permit. The list of selective-depository libraries will be furnished on request.

### DAILY CHECKLIST

The **Daily Checklist**, published mainly for administrative convenience, is issued every day except Saturdays, Sundays and public holidays. It records all government publications so that they are readily accessible to the Public Service and the general public and quickly made known to libraries. Produced in loose-leaf form, the **Daily Checklist** is mailed to all who need to have day-to-day information on what is being published by Parliament and the Government of Canada, with the exception of the statutory orders and regulations which are listed in Canada Gazette, Part II, under title "**Statutory Orders and Regulations**". The material which appears in the **Daily Checklist** is used to compile a monthly catalogue. The **Daily Checklist** is the only source of reference which gives such immediate information. All those who are authorized by law or regulation to receive free copies of government publications receive the **Daily Checklist** automatically and without charge. Others who desire such service may purchase an annual subscription to the **Daily Checklist** which may be received daily or in weekly batches as desired.

### MONTHLY CATALOGUE

The **Monthly Catalogue** of government publications is a comprehensive listing of all official publications, public documents and papers, not of a confidential nature, printed or "processed" at government expense by authority of Parliament or that of a Department, Commission, Board, Corporation, etc., of the Government, including publications bought at public expense for use of, or distribution to, Members of Parliament, public officials or the public. Each issue of the **Monthly Catalogue** contains all items listed in the **Daily Checklist** during the previous month and is ready for distribution during the second week of the following month.

Prices and distribution policy are stated for each title listed for the guidance of prospective buyers, librarians and the interested public. Orders for extra copies of publications, by persons and institutions entitled to receive one free copy of any government publication, must be accompanied, as in the case of orders from other customers, by a money order or accepted cheque, made payable to the Receiver General of Canada.

The **Monthly Catalogue** is in two parts listing publications in English and French, each part subdivided as follows:

- I—Parliamentary Publications, including Statutes.
- II—Departmental Publications, Agencies, Royal Commissions, etc.
- III—Alphabetical List of Periodicals.
- IV—General Index.

Entries in the index appear under titles, subjects, authors, series, and cross references. All references in the index are to entry numbers, not to pages.

## ANNUAL CONSOLIDATED CATALOGUE, 1953

The Canadian Government Publications Consolidated Annual Catalogue, 1953, supersedes the Annual Catalogue of 1948 and supplements to 1952 and incorporates all the entries from the Monthly Catalogue of Canadian Government Publications, January to September, 1953 inclusive.

An attempt has been made to include all federal publications in print as of September, 1953. The Consolidated Catalogue records free as well as priced publications, whether distributed by the Queen's Printer or by the various issuing agencies. An asterisk (\*) accompanying an entry indicates that the publication is obtainable from the Queen's Printer. Where a dagger (†) symbol is used application should be made directly to the department, board or commission issuing the publication.

## CLASSIFICATION

A special scheme of classification by departmental authors was evolved for the collection of documents and papers issued by the Queen's Printer. The schedules outlined in the following pages indicate the departmental shelf arrangement of the publications held in stock by the Queen's Printer for sale or free distribution to libraries. Class marks appear for most publications in the Annual and Monthly Catalogues issued by this Department for the convenience of depository libraries and to facilitate the ordering and shipping of publications.

For the purposes of this classification, the first letter of the significant word in the official designation of a department of government is used to designate that department. Thus, all the publications of the Department of Agriculture appear in class "A" and the publications of the departments of National Defence and National Health and Welfare are classified as "D" and "H" respectively. A small case letter immediately following the class mark is used when the logical letter has already been used. Example: "F" Department of Finance and "Fs" for the Department of Fisheries.

A combination of two capital letters refers to independent or semi-independent agencies. LU=Unemployment Insurance SP=Secretary of State, Department of Public Printing and Stationery. When the name of a department is changed or an agency within a department is transferred to another department, the old classification is retained for earlier issues and a new number is assigned. All numerals in this classification read as decimals to provide maximum flexibility and future expansion. Series symbols are also used to designate departmental annual reports, periodicals and series as a second term in the classification. Book numbers complete the call numbers for individual items.



# OUTLINE OF CLASSIFICATION FOR CANADIAN GOVERNMENT PUBLICATIONS

## **A Agriculture**

- A2 Administration Service
- A4 Science Service
- A5 Experimental Farms Service
- A6 Production Service
- A7 Marketing Service

## **C Trade and Commerce**

- C9 Board of Grain Commissioners
- CS Dominion Bureau of Statistics

## **Ci Citizenship and Immigration**

- Ci5 Citizenship Branch
- Ci6 Immigration Branch
- Ci7 Indian Affairs Branch
- CG National Gallery

## **D National Defence**

- DA Canadian Army
- DB Royal Canadian Navy
- DC Royal Canadian Air Force
- DR Defence Research Board

## **E External Affairs**

- E1.4 Treaty Series

## **F Finance**

- F7 Royal Canadian Mint
- FA Auditor General's Office
- FI Department of Insurance

## **Fs Fisheries**

- Fs2 General Services  
Information and Educational Service  
Markets and Economics Service  
Newfoundland Fisheries Board  
Industrial Development Service
- Fs4 Field Services  
Protection Branch  
Inspection Branch

Fish Culture and Development Branch  
Consumer Branch

- Fs9 Fisheries Research Board of Canada

## **H National Health and Welfare**

- H3-H5 National Health Branch
- H32 Health Insurance Studies
- H36 Opium and Narcotic Drugs
- H44 Food and Drugs Division
- H46 Occupational Health Division
- H48 Public Health Engineering Division
- H51 Special Technical Services
- H52 Blindness Control Division
- H53 Child and Maternal Care Division
- H55 Dental Health Division
- H57 Mental Health Division
- H58 Nutrition
- H6-H9 National Health and Welfare  
Welfare Branch
- H7 Family Allowances and Old Age Security etc.
- H8 Civil Defence
- H9 Physical Fitness Division

## **J Justice**

- J5 Combines Investigation
- J6 Royal Canadian Mounted Police
- J8 Justice — Office of the Commissioners of Penitentiaries

## **Ju Judiciary**

- Ju3 Exchequer Court of Canada
- Ju5 Supreme Court of Canada

## **L Labour**

- L4 Economics and Research Branch

- L7 Vocational Training Co-ordination Branch  
 LU Unemployment Insurance Commission

## **M Mines and Technical Surveys**

- M3 Mines Branch  
 M4 Geological Survey of Canada  
 M5 Surveys and Mapping Branch  
 M6 Geographical Branch  
 M7 Dominion Observatories  
 M8 Explosives Division  
 MC Dominion Coal Board

## **NR National Research Council**

- NR9 Atomic Energy Control Board

## **P Defence Production**

- PA Canadian Arsenal Limited

## **Po Post Office**

## **R Resources and Development**

*(Northern Affairs and National Resources)*

- R3 National Parks Branch  
 R4 Canadian Wildlife Service  
 R5 National Museum of Canada  
 R6 Engineering and Water Resources Branch  
 R7 Northern Administration and Lands Branch  
 R8 Forestry Branch  
 RF National Film Board  
 RH Central Mortgage and Housing Corporation  
 RT Canadian Government Travel Bureau

## **Rv National Revenue**

- Rv3 National Revenue Customs and Excise Division  
 Rv3 Taxation Division  
 Rv9 Income Tax Appeal Board

## **S Secretary of State**

- S2 Patent and Copyright Office  
 SA Public Archives  
 SC Civil Service Commission  
 SE Chief Electoral Officer of Canada  
 SN National Library  
 SP Public Printing and Stationery

## **T Transport**

- T3 Marine Services  
 T4 Canal Services  
 T5 Air Services  
 T6 Railway and Steamship Services  
 TA Air Transport Board  
 TB Board of Transport Commissioners for Canada  
 TH National Harbours Board  
 TM Canadian Maritime Commission

## **V Veterans Affairs**

- V6 Soldier Settlement and Veterans' Land Act  
 VP Canadian Pensions Commission

## **W Public Works**

- W3 Architectural Branch  
 W5 Engineering Branch

## **X House of Commons**

- XB Bills  
 XC Committees  
 XC1 Committees—Standing  
 XC2 Committees—Special

## **Y Senate**

- YB Bills  
 YC Committees  
 YC1 Committees—Standing  
 YC2 Committees—Special  
 YC3 Senate and House of Commons Joint Committees  
 YX2 Privy Council  
 YX5 Laws, Consolidations  
 YX9 Statutes

## **Z Royal Commissions**

- Z2 Conferences - Federal - Provincial

**Part I:**

**PARLIAMENTARY  
PUBLICATIONS**



## HOW TO USE THIS CATALOGUE

This Catalogue contains a list, as complete as possible, of all the publications issued to the public by the Parliament and Government of Canada, whether for sale or free, and available at time of going to press.

Unless otherwise indicated, publications may be purchased from the Supervisor of Government Publications, Queen's Printer, Ottawa, Ontario.

It is required by law that remittance be made in advance of shipment of publications.

Cheque or money orders should be made payable to the Receiver General of Canada. Postage stamps are not acceptable.

No extra charge is made for postage on documents forwarded to points in Canada and the United States. To cover cost of postage, 30% is added to the selling price when publications are to be mailed to other countries.

Free publications and review copies are obtainable from the Department or Agency issuing the publication.

*All prices are subject to change without notice.*

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## KEY TO SYMBOLS

- \* Sales and distribution by the Queen's Printer.
- Available free, on request, to depository libraries.
- † Sales and distribution by issuing office. Orders accepted by the Queen's Printer.
- ‡ Printed for official use only. Not available for general distribution.

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c/o Supervisor of Government Publications,  
Telephone 9-3175,                      Ottawa, Ont.                      Canada.

## CLASSES X-Y-Z

# PARLIAMENTARY PUBLICATIONS

*including*

## STATUTES - ROYAL COMMISSIONS FEDERAL-PROVINCIAL CONFERENCES

### STATUTES OF CANADA

*Note.*—The Acts of the Parliament of Canada or Annual Statutes have been issued regularly since 1867. Bound volumes are printed at the close of each session of Parliament, each including a table of contents and detailed index.

Single copies of acts also appear in pamphlet form known as separate chapters and may be purchased from the Queen's Printer, prior to, and after the publication of the bound edition. Office consolidations and special compilations of individual or groups of acts ordered printed by Parliament or an agency of the Government of Canada are usually offered to the public for sale as issued.

The Revised Statutes of Canada, arranged by subject, include amendments, lists of acts and parts of acts repealed, a history of acts and a table of acts and parts of acts consolidated. The latest revision in 6 volumes is listed below. Previous editions were for 1886 (2v), 1906 (4v) and 1927 (5v).

#### **Statutes of Canada, Annual bound volumes.**

1928 to 1952-53 (Except Spring Session, 1945.)

Each, \$7. (Half calf binding) \$5. (Cloth binding).

1945 Spring Session

\$2. (Half calf binding). \$1.50 (Cloth binding).

**The Revised Statutes of Canada 1952**, published under the authority of the Act, Chapter 67 of the Statutes of Canada, 1948, as amended by Chapter 23 of the Statutes of Canada, 1951, Second Session.. Ottawa, 1952-53.

6v. 25cm. Buckram binding.

The fourth general revision of the Statutes of Canada. A consolidation in six volumes of all federal acts, with the exception of the Criminal Code which will be printed and sold separately.

**Contents.**—Volumes 1-4: chapters 1 to 301, consolidated 1951.—Vol. 5: chapters 302 to 340, amendments and additions to 1952.—Vol 6: appendices and index.

\$45 (for the set of six volumes). • • • **XY9**

Separate Chapters, R.S., 1952

Chapter No.	Title	Price
1	Admiralty .....	.15
2	Aeronautics .....	.15
	Amendment, Chap 302 R.S. 1952 .....	.15
3	Agricultural Prices Support .....	.15
4	Agricultural Products Board .....	.15
5	Agricultural Products Co-operative Marketing .....	.15
6	Agricultural Products Marketing .....	.15
7	Alien Labour .....	.15
8	Allied Veterans Benefits .....	.15
9	Animal Contagious Diseases .....	.15
10	Army Benevolent Fund .....	.15
	Amendment, Chap. 303 R.S. 1952 .....	.15
11	Atomic Energy Control .....	.15
12	Bank .....	.75
13	Bank of Canada .....	.25
14	Bankruptcy .....	.65
15	Bills of Exchange .....	.35
16	Bills of Lading .....	.15
17	Blind Persons .....	.15
18	Boards of Trade .....	.15
19	Bretton Woods Agreements .....	.55
20	Bridges .....	.15
21	British Columbia Divorce Appeals .....	.15
22	Canada Dairy Products .....	.15
	Amendment, Chap. 305 R.S. 1952 .....	.15
23	Canada Elections (with Grey Mayfair cover) .....	\$ 1.65
	Amendment, Chap. 306 R.S. 1952 .....	.15
24	Canada Forestry .....	.15
25	Canada Grain .....	.75
	Amendment, Chap. 308 R.S. 1952 .....	.15
26	Canada Lands Surveys .....	.25
27	Canada Medical .....	.15
28	Canada Prize .....	.15
29	Canada Shipping (with Grey Mayfair cover) .....	\$ 3.75
30	Canada Temperance .....	.65
31	Canadian and British Insurance Companies .....	.65
32	Canadian Broadcasting .....	.15
33	Canadian Citizenship .....	.25
34	Canadian Coal Equality .....	.15
35	Canadian Commercial Corporation .....	.15
36	Canadian Farm Loan .....	.15
	Amendment, Chap. 309 R.S. 1952 .....	.15
37	Canadian Fisherman's Loan .....	.15
38	Canadian Maritime Commission .....	.15
39	Canadian National-Canadian Pacific .....	.25
40	Canadian National Railways .....	.15
41	REPEALED by Chap. 311 R.S. 1952.	
42	Canadian Overseas Telecommunication Corporation .....	.15



Separate Chapters, R.S., 1952.—*Con.*

<b>Chapter No.</b>	<b>Title</b>	<b>Price</b>
43	Canadian Vessel Construction Assistance .....	.15
44	Canadian Wheat Board .....	.25
45	Carriage by Air .....	.25
46	Central Mortgage and Housing Corporation .....	.15
47	Cheese and Cheese Factory Improvement .....	.15
48	Civil Service .....	.25
49	Civil Service Insurance .....	.15
50	REPEALED by Chap. 47, Statutes, 1952-53.	
51	Civilian War Pensions and Allowances .....	.25
	Amendment, Chap. 312 R.S. 1952 .....	.15
52	Cold Storage .....	.15
	Amendment, Chap. 313 R.S. 1952 .....	.15
53	Companies .....	.85
54	Companies' Creditors Arrangement .....	.15
55	Copyright .....	.45
56	Corrupt Practices Inquiries .....	.15
57	REPEALED by Chap. 315 R.S. 1952.	
58	Customs .....	.75
59	Customs and Fisheries Protection .....	.15
60	Customs Tariff (with Grey Mayfair cover) .....	1.05
	Amendment Chap. 316 R.S. 1952 .....	.25
61	Deep Sea Fisheries .....	.15
62	Defence Production .....	.25
63	Defence Services Pension .....	.25
64	Defence Supplies .....	.15
65	Demise of the Crown .....	.15
66	Department of Agriculture .....	.15
67	Department of Citizenship & Immigration .....	.15
68	Department of External Affairs .....	.15
69	Department of Fisheries .....	.15
70	Department of Insurance .....	.15
71	Department of Justice .....	.15
72	Department of Labour .....	.15
73	Department of Mines & Technical Surveys .....	.15
74	Department of National Health and Welfare .....	.15
75	Department of National Revenue .....	.15
76	Department of Resources & Development .....	.15
77	Department of State .....	.15
78	Department of Trade & Commerce .....	.15
79	Department of Transport .....	.15
80	Department of Veterans Affairs .....	.15
81	Destructive Insect and Pest .....	.15
82	Diplomatic Service (Special) Superannuation .....	.15
83	Disfranchising .....	.15
84	Divorce Jurisdiction .....	.15
85	Divorce (Ontario) .....	.15
86	Dominion Coal Board .....	.15

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<b>Chapter No.</b>	<b>Title</b>	<b>Price</b>
87	Dominion Controverted Elections .....	.35
88	Dominion Day .....	.15
89	Dominion Succession Duty .....	.35
	Amendment, Chap 317 R.S. 1952 .....	.15
90	Dominion Water Power .....	.15
91	Dry Docks Subsidies .....	.15
92	Electrical and Photometric Units .....	.15
93	Electricity and Fluid Exportation .....	.15
94	Electricity Inspection .....	.15
95	Emergency Gold Mining Assistance .....	.15
	Amendment, Chap. 318 R.S. 1952 .....	.15
96	Emergency Powers .....	.15
97	Escheats .....	.15
98	Exchequer Court .....	.25
99	Excise .....	.65
	Amendment, Chap. 319 R.S. 1952 .....	.15
100	Excise Tax .....	.35
	Amendment, Chap. 320 R.S. 1952 .....	.15
101	Experimental Farm Stations .....	.15
102	Explosives .....	.15
103	Export .....	.15
104	Export & Import Permits .....	.15
	Amendment, Chap. 321 R.S. 1952 .....	.15
105	Export Credits Insurance .....	.15
106	Expropriation .....	.15
107	Extra-Territorial .....	.15
108	Fair Wages and Hours of Labour .....	.15
109	Family Allowances .....	.15
110	Farm Improvement Loans .....	.15
111	Farmer's Creditors Arrangement .....	.15
112	Federal District Commission .....	.15
113	Feeding Stuffs .....	.15
114	Ferries .....	.15
115	Fertilizers .....	.15
116	Financial Administration .....	.35
117	Firefighters War Service Benefit .....	.15
118	Fish Inspection .....	.15
119	Fisheries .....	.25
120	Fisheries Prices Support .....	.15
121	Fisheries Research Board .....	.15
122	Food and Agriculture Organization of the United Nations ....	.15
123	Food and Drugs .....	.25
124	Foreign Enlistment .....	.15
125	Foreign Insurance Companies .....	.35
126	Fruit, Vegetables and Honey .....	.15
127	Fugitive Offenders .....	.15
128	Game Export .....	.15

Separate Chapters, R.S., 1952.—*Con.*

Chapter No.	Title	Price
129	Gas Inspection .....	.15
130	Gold Clauses .....	.15
131	Gold Export .....	.15
132	Government Annuities .....	.15
133	Government Companies Operation .....	.15
134	Government Employees Compensation .....	.15
	Amendment, Chap. 323 R.S. 1952 .....	.15
135	Government Harbours and Piers .....	.15
136	Government Railways .....	.25
137	Government Vessels Discipline .....	.15
138	Government Works Tolls .....	.15
139	Governor General's .....	.15
140	Grain Futures .....	.15
141	Hay and Straw Inspection .....	.15
142	High Commissioner in the United Kingdom .....	.15
143	House of Commons .....	.15
144	Identification of Criminals .....	.15
145	REPEALED by Chap. 325 R.S. 1952. ....	.15
146	Immigration Aid Societies .....	.15
147	Importation of Intoxicating Liquor .....	.15
148	Income Tax (with Grey Mayfair cover) .....	\$ 1.05
149	Indian .....	.35
150	Industrial Design and Union Label .....	.15
151	Industrial Development Bank .....	.15
	Amendment, Chap. 326 R.S. 1952 .....	.15
152	Industrial Relations and Disputes Investigation .....	.25
153	Inland Water Freight Rates .....	.15
154	Inquiries .....	.15
155	Inspection and Sale .....	.15
156	Interest.....	.15
157	International Rapids Power Development .....	.15
158	Interpretation .....	.15
	Amendment, Chap. 327 R.S. 1952 .....	.15
159	Judges .....	.15
160	Juvenile Delinquents .....	.25
161	Kingsmere Park .....	.15
162	Land Titles .....	.55
163	Laurier House .....	.15
164	Length and Mass Units .....	.15
165	Leprosy .....	.15
166	Library of Parliament .....	.15
167	Live Stock and Live Stock Products .....	.25
168	Live Stock Pedigree .....	.15
169	Live Stock Shipping .....	.15
170	Loan Companies .....	.45
171	Lord's Day .....	.15

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<b>Chapter No.</b>	<b>Title</b>	<b>Price</b>
172	Maple Products Industry .....	.15
173	Maritime Coal Production Assistance .....	.15
174	Maritime Freight Rates .....	.15
175	Maritime Marshland Rehabilitation .....	.15
176	Marriage and Divorce .....	.15
177	Meat and Canned Foods .....	.15
178	Merchant Seamen Compensation .....	.25
179	Migratory Birds Convention .....	.15
180	Milk Test .....	.15
181	Money Lenders .....	.15
182	Municipal Grants .....	.15
183	Municipal Improvements Assistance .....	.15
184	National Defence .....	.75
185	National Film .....	.15
186	National Gallery .....	.15
187	National Harbours Board .....	.25
188	National Housing .....	.35
189	National Parks .....	.45
190	National Physical Fitness .....	.15
191	National Trade Mark and True Labelling .....	.15
192	National Wild Life Week .....	.15
193	Navigable Waters Protection .....	.15
194	Northern Pacific Halibut Fishery (Convention) .....	.15
195	REPEALED by Chap. 331 R.S. 1952.	
196	Northwest Territories Power Commission .....	.15
197	Oaths of Allegiance .....	.15
198	Official Secrets .....	.15
199	Old Age Assistance .....	.15
200	Old Age Security .....	.15
201	Opium and Narcotic Drug .....	.15
202	Passenger Tickets .....	.15
203	Patent .....	.35
204	Pawnbrokers .....	.15
205	Pelagic Sealing (Provisional Agreement) .....	.15
206	Penitentiary .....	.25
207	Pension .....	.45
	Amendment, Chap. 332 R.S. 1952 .....	.15
208	Pension Fund Societies .....	.15
209	Pest Control Products .....	.15
210	Petition of Right .....	.15
211	Pipe Lines .....	.15
212	Post Office .....	.25
213	Prairie Farm Assistance .....	.15
214	Prairie Farm Rehabilitation .....	.15
215	Precious Metals Marking .....	.15
216	Prime Minister's Residence .....	.15
217	Prisons and Reformatories .....	.45
	Amendment, Chap. 333 R.S. 1952 .....	.15



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218	Privileges and Immunities (North Atlantic Treaty Organization) .....	.15
219	Privileges and Immunities (United Nations) .....	.15
220	Proprietary or Patent Medicine .....	.15
221	Provincial Subsidies .....	.15
222	Public Archives .....	.15
223	Public Documents .....	.15
224	Public Lands Grants .....	.15
225	Public Officers .....	.15
226	Public Printing and Stationery .....	.15
227	Public Service Rearrangement and Transfer of Duties .....	.15
228	Public Works .....	.15
229	Public Works Health .....	.15
230	Publication of Statutes .....	.15
231	Quarantine .....	.15
232	Quebec Savings Banks .....	.25
233	Radio .....	.15
234	Railway (with Grey Mayfair cover) .....	1.45
235	Regulations .....	.15
236	Reinstatement in Civil Employment .....	.15
237	Remembrance Day .....	.15
238	Representation .....	.45
239	Research Council .....	.15
240	REPEALED by Chapter 315 R.S. 1952.	
241	Royal Canadian Mounted Police .....	.45
242	St. Lawrence Seaway Authority .....	.15
243	Salaries .....	.15
244	Salt Fish Board .....	.15
245	Satisfied Securities .....	.15
246	Savings Deposits Returns .....	.15
247	Seals .....	.15
248	Seeds .....	.15
249	Senate and House of Commons .....	.15
250	Shop Cards Registration .....	.15
251	Small Loans .....	.15
252	Sockeye Salmon Fisheries Convention .....	.15
253	Solicitor General .....	.15
254	Speaker of the House of Commons .....	.15
255	Speaker of the Senate .....	.15
256	Special Operators War Service Benefits .....	.15
257	Statistics .....	.15
258	Supervisors War Service Benefits .....	.15
259	Supreme Court .....	.25
	Amendment, Chap. 335 R.S. 1952 .....	.15
260	Surplus Crown Assets .....	.15
261	Tariff Board .....	.15
	Amendment, Chap. 336 R.S. 1952 .....	.15

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263	Territorial Lands .....	.15
264	Ticket of Leave .....	.15
265	Timber Marking .....	.15
266	Tobacco Restraint .....	.15
267	Trade Unions .....	.15
268	Trans-Canada Air Lines .....	.15
269	Trans-Canada Highway .....	.15
270	Translation Bureau .....	.15
271	Transport .....	.15
272	Trust Companies .....	.35
273	Unemployment Insurance .....	.45
	Amendment, Chap. 337 R.S. 1952 .....	.15
274	Unfair Competition .....	.25
275	United Nations .....	.15
276	United States Wreckers .....	.15
277	REPEALED by Chap. 324 R.S. 1952.	
278	Veterans' Business and Professional Loans .....	.15
279	Veterans Insurance .....	.15
	Amendment, Chap. 338 R.S. 1952 .....	.15
280	Veterans' Land .....	.25
281	Veterans Rehabilitation .....	.15
282	Victoria Day .....	.15
	Amendment, Chap. 339 R.S. 1952 .....	.15
283	Visiting Forces (British Commonwealth) .....	.15
284	Visiting Forces (North Atlantic Treaty) .....	.25
285	Visiting Forces (United States of America) .....	.15
286	Vocational Training Co-ordination .....	.15
287	Wages Liability .....	.15
288	War Measures .....	.15
289	War Service Grants .....	.25
290	REPEALED by Chap. 340 R.S. 1952.	
291	Water Carriage of Goods .....	.15
292	Weights and Measures .....	.25
293	Whaling Convention .....	.15
294	Wheat Co-operative Marketing .....	.15
295	White Phosphorous Matches .....	.15
296	Winding Up .....	.35
297	Women's R.N. Services and the S.A. Military Nursing Service (Benefits) .....	.15
298	Yukon .....	.25
299	Yukon Administration of Justice .....	.15
300	Yukon Placer Mining .....	.35
301	Yukon Quartz Mining .....	.45
302	An Act to amend the Aeronautics Act .....	.15
303	An Act to amend the Army Benevolent Fund Act .....	.15

Separate Chapters, R.S., 1952.—*Con.*

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305	An Act to amend the Canada Dairy Products Act .....	.15
306	An Act to amend the Canada Elections Act .....	.15
307	Canada Evidence Act .....	.25
308	An Act to amend the Canada Grain Act .....	.15
309	An Act to amend the Canadian Farm Loan Act .....	.15
310	Canadian Forces Act 1952 .....	.15
311	C.N.R. Capital Revision Act .....	.15
312	An Act to amend the Civilian War Pensions and Allowances Act .....	.15
313	An Act to amend the Cold Storage Act .....	.15
314	Combines Investigation Act .....	.25
315	Currency, Mint and Exchange Fund Act .....	.15
316	An Act to amend the Customs Tariff .....	.25
317	An Act to amend the Dominion Succession Duty Act .....	.15
318	An Act to amend the Emergency Gold Mining Assistance Act..	.15
319	An Act to amend the Excise Act .....	.15
320	An Act to amend the Excise Tax Act .....	.15
321	An Act to amend the Export and Import Permits Act .....	.15
322	Extradition Act .....	.15
323	An Act to amend the Government Employees Compensation Act .....	.15
324	Government Property Traffic Act .....	.15
325	Immigration Act .....	.35
326	An Act to amend the Industrial Development Bank Act .....	.15
327	An Act to amend the Interpretation Act .....	.15
328	Marine and Aviation War Risks Act .....	.15
329	Members of Parliament Retiring Allowances Act .....	.15
330	National Library Act .....	.15
331	Northwest Territories Act .....	.25
332	An Act to amend the Pension Act .....	.15
333	An Act to amend the Prisons and Reformatories Act .....	.15
334	Representation Act .....	.55
335	An Act to amend the Supreme Court Act .....	.15
336	An Act to amend the Tariff Board Act .....	.15
337	An Act to amend the Unemployment Insurance Act .....	.15
338	An Act to amend the Veterans Insurance Act .....	.15
339	An Act to amend the Victoria Day Act .....	.15
340	War Veterans Allowance Act .....	.15

*Note.*—Prices subject to change without notice.

### Separate Chapters, 1907-1951

*Note.*—The Table of Public Statutes, 1907-1951 printed at the end of the annual volume of the Statutes of Canada, 1951, shows all the chapters of the Revised Statutes of Canada, 1927, with amendments from 1907 to the end of 1951. Prices for these separate chapters and amendments will be quoted on request to the Supervisor of Government Publications, Ottawa.

Separate Chapters, Annual Statutes.

*21st Parliament, 7th session, 1-2 Elizabeth II, 1952-53.*

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1	Auditors for National Railways, an Act respecting the appointment of .....	.15
2	Canada Evidence Act, an Act to amend the .....	.15
3	Companies Creditors Arrangement Act, 1933, an Act to amend .....	.15
4	Judges Act, 1946, an Act to amend the .....	.15
5	Loan Companies Act, an Act to amend the .....	.15
6	National Defence Act, and Act to amend .....	.15
7	Prisons and Reformatories Act, an Act to amend .....	.15
8	Representation Act, 1952, an Act to amend .....	.15
9	Royal Style and Titles, an Act respecting the .....	.15
10	Trust Companies Act, an Act to amend .....	.15
11	Appropriation Act, No. 1, 1953, the (Interim) .....	.15
12	Appropriation Act, No. 2, 1953, the (Further Supplementary) .....	.15
13	Canadian Overseas Telecommunication Corporation Act, an Act to amend the .....	.15
14	Canadian Vessel Construction Assistance Act, an Act to amend the .....	.15
15	Coastal Fisheries Protection Act .....	.15
16	Merchant Seamen Compensation Act, an Act to amend the .....	.15
17	Saint John Bridge and Railway Extension Company, an Act respecting .....	.15
18	Statistics Act, an Act to amend the .....	.15
19	Canada Fair Employment Practices Act .....	.15
20	Canada Shipping Act, 1934, an Act to amend the .....	.15
21	Canada Water Conservation Assistance Act .....	.15
22	Canadian Broadcasting Act, 1936, an Act to amend .....	.15
23	Canadian Citizenship Act, an Act to amend the .....	.15
24	Canadian Forces Act, 1953 .....	.15
25	Canadian National Railways Financing and Guarantee Act, 1953 .....	.15
26	Canadian Wheat Board Act, 1935, an Act to amend the .....	.15
27	Children of War Dead (Education Assistance Act) .....	.15
28	Co-operative Credit Associations Act .....	.25
29	Criminal Code, an Act to amend the .....	.15
30	Crown Liability Act .....	.15
31	Customs Tariff .....	.15
32	Emergency Gold Mining Assistance Act, an Act to amend the .....	.15
33	Emergency Powers Act, an Act to amend the .....	.15
34	Excise Act, 1934, an Act to amend the .....	.15
35	Excise Tax Act, an Act to amend the .....	.15
36	Farm Improvement Loans Act, 1944, an Act to amend .....	.15
37	Fisheries Research Board Act, an Act to amend .....	.15
38	Food and Drugs Act .....	.15



## Separate Chapters, Annual Statutes, 1952-53

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39	Historic Sites and Monuments Act .....	.15
40	Income Tax Act, an Act to amend .....	.45
41	Indian Act, an Act to amend the .....	.15
42	National Housing Act, 1944, an Act to amend the .....	.15
43	Northern Pacific Halibut Fishery Convention Act .....	.15
44	North Pacific Fisheries Convention Act .....	.15
45	Post Office Act, an Act to amend the .....	.15
46	Prairie Farm Assistance Act, 1939, an Act to amend the ..	.15
47	Public Service Superannuation Act .....	.35
48	Radio Act, 1938, an Act to amend the .....	.15
49	Trade Marks Act .....	.25
50	Trans-Canada Air Lines Act, an Act to amend the .....	.15
51	Unemployment Insurance Act, 1940, an Act to amend the ..	.15
52	Veterans Benefit Act, 1951, an Act to amend the .....	.15
53	Yukon Act .....	.25
54	Appropriation Act, No. 3, 1953 .....	.45

## Private Acts

55	Detroit and Windsor Subway Company, an Act respecting the	.15
56	Beaver Fire Insurance Company, an Act respecting the ....	.15
57	Callow Veterans' and Invalids' Welfare League, an Act to incorporate the .....	.15
58	Canadian Co-operative Credit Society Ltd., an Act to incor- porate the .....	.15
59	Canadian Disaster Relief Fund, an Act to incorporate .....	.15
60	Canadian Reinsurance Company, an Act to incorporate ....	.15
61	Merit Insurance Company, an Act to incorporate .....	.15
62	Loudon, an Act respecting a certain patent and patent applica- tion of Florence F. ....	.15
63	Apostolic Trustees of the Friars Minor or Franciscans, an Act respecting the .....	.15
64	Apostolic Trustees of the Friars Minor or Franciscans of West- ern Canada, an Act to incorporate the .....	.15
65	Evangelical Lutheran Synod of Western Canada, an Act to incorporate the .....	.15
66	Interprovincial Pipe Line Company, an Act respecting the ..	.15
67	Mercantile Bank of Canada, an Act to incorporate the .....	.15
68	Mid Continent Pipelines Limited, an Act to incorporate the	.15
69	Peace River Transmission Company Limited, an Act to incor- porate the .....	.15

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*Note.*—Office consolidations and other compilations made by various governmental agencies, whether now in force or not, obtainable from the Queen's Printer, Ottawa.

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*Abridged edition of the "British North America Acts and Amendments", 1878-1948. Includes amendments to 1951.*

**Criminal Code** (To be published later.)

*Note.*—The 1927 edition of the Criminal Code as amended to 1952 remains in force until the revised edition enacted by Parliament becomes law. It is expected that the new Criminal Code will be printed in one volume and sold at \$5.

**Dominion Water Power Act** (R.S.C., 1927, chap. 210) and Dominion Water Power Regulations governing water power rights in the provinces of Manitoba, Saskatchewan, Alberta, and the Northernwest Territories, issued by the Department of Interior. Ottawa, 1928. 78p.

10¢. \* YX5

**Game Laws of Northwest Territories,** office consolidation, Nov. 1st, 1949. Compiled by the Dept. of Mines and Resources. Ottawa. 1949.

10¢. \* YX5

**Letters Patent constituting the Office of Governor General of Canada** effective October 1, 1947, with appendices. Ottawa, 1947. 12p.

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**Statute of Westminster, 1931.** Ottawa, 1937. 6p. Being chap. 4 of an Act to give effect to certain resolutions passed by Imperial Conferences held in the years 1926 and 1930.

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**Terms of union of Newfoundland with Canada.** Ottawa. (n.d.). 31p.

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21st parliament, 7th session, 1952-53. Hon. Cairine Wilson,  
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Session 1946. 21 numbers. \$1.

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Bill No. 195 respecting the Industrial Relations and Disputes Investigation Act.

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#### *Industrial Relations Committee, House*

Session 1952-53.

**Minutes of proceedings and evidence, standing committee on industrial relations;** 21st parliament, 7th session, 1952-53. A. Fred Macdonald, chairman.

No. 1, Wednesday, April 15 and 22, 1953.

Bill no. 100: An Act to prevent discrimination in regard to employment and membership in trade unions by reason of race, national origin, colour or religion.

Bill no. 2: An Act to amend The Industrial Relations and Disputes Investigation Act. (Voluntary revocable check-off.)

Appendix A: Additional representations from organizations and individuals.

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No. 2, Monday, April 27, 1953.

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Bill A, An Act respecting the Canadian National Railways and to provide for co-operation with the Canadian Pacific Railways system, and for other purposes.

- Session 1938. 9 numbers. 336p. \$1.

Bill no. 31, the Transport Act, 1938.

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Bill no. 27 (Letter B-2 of the Senate), an Act respecting the British Columbia Telephone Company.

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- Session 1949 (2nd). 1 number. 45p. 20¢.

Bill no. 145, an Act respecting the acquisition of the Temiscouata Railway.

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Bill no. 9, an Act to incorporate Prairie Transmission Lines Ltd.

Bill no. 88, an Act respecting The Purchase by Canadian Pacific Railway Company of shares of the capital stock of the Shawinigan Falls Terminal Railway Company.

Bill no. 153, an Act to amend The Aeronautics Act.

Bill no. 303, an Act to amend The Canada Shipping Act, 1934.

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Bill no. 75, an Act to incorporate Trans-Canada Pipe Lines Ltd.

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Bill no. 117, an Act to incorporate Canadian-Montana Pipe Line Company.

Bill no. 116, an Act respecting British Columbia Telephone Company.

Bill no. 269, an Act to incorporate Independent Pipe Line Company.

Bill no. 321, an Act to incorporate Champion Pipe Line Corporation Ltd.

Bill no. 376, an Act respecting the construction of a line of railway by Canadian National Railway Company from Sherridon to Lynn Lake, Manitoba.

Session 1951 (2nd). 1 number. 49p. 25¢.

Bill no. 9, an Act respecting the Toronto Harbour Commissioners.

Session 1952 (1st). 10 numbers. 187p. \$1.25

Bill no. 62, an Act to incorporate Boundary Pipeline Corporation.

Bill no. 192, an Act respecting the construction of a line of railway by Canadian National Railway Company from Terrace to Kitimat, British Columbia.

Bill no. 193, an Act respecting the New Westminster Harbour Commissioners.

Bill no. 194, an Act to amend the Aeronautics Act.

Bill no. 239, an Act respecting the Burrard Inlet Tunnel and Bridge Company.

**Minutes of proceedings and evidence, Standing Committee on Railways, Canals and Telegraph Lines, 21st parliament, 7th session, 1952-53.** H. B. McCulloch, chairman.

Session 1952-53. 3 numbers. 95¢.

No. 1, February 9, 1953.

No. 2, Friday, March 27, 1953.

Bill no. 189 (Letter D-5 of the Senate), and Act to incorporate Mid-Continent Pipelines Limited.

No. 3, March 30, 31, 1953.

Bill no. 191 (letter D-7 of the Senate) an Act to amend the Canada Shipping Act, 1934.

*Atomic Energy Committee, House*

**Minutes of proceedings and evidence, special committee on the operations of the Atomic Energy Control Board.**

Session 1949. 5 numbers. 102p. 50¢.

Session 1952-53. 7 numbers. \$1.50.

*Canadian Grain Board Act Committee, House*

**Proceedings of the special committee, 1935.**

9 numbers (No. 3 missing.) XC2/G 10¢. per number.

*Canadian Radio Committee, House*

**Minutes of proceedings and evidence of the special committee on Canadian Radio Commission, 1936.** 17 nos. 789p. \$1.50.

*Canteen Funds Committee, House*

**Minutes of proceedings and evidence of the special committee on canteen funds.** XC2/C

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Session 1952-53.

Committee on Bill No. 93, Letter "O" of the Senate "An Act respecting the Criminal Law" and all matters pertaining thereto.

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*Bankruptcy Act Committee, House***Minutes of proceedings and final report of the special committee on Bill no. 41, an Act to amend the Bankruptcy Act.**

Session 1952. 6 numbers. 158p. 60¢.

*Charges and Allegations by George N. Gordon Committee, House***Minutes of proceedings and evidence of the special committee on certain charges and allegations made by Hon. George N. Gordon.**

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Session 1944. 5 numbers. Armed Services. 50¢.

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Session 1947-48. 3 numbers. 48p. 30¢.

Session 1950 (1st). 5 numbers. 140p. 50¢.

Session 1951 (1st). 9 numbers. 319p. \$1.

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**Minutes of proceedings and evidence of the special committee on housing, 1935.** 8 numbers. (Nos. 2-3-4-8 missing). 10¢. per no.

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**Minutes of proceedings and evidence of the special committee on National Defence, 1950.** 8 numbers. 360p. 80¢.

Bill 133, an Act respecting National Defence.

Bill 134, an Act to amend the Militia Pension Act and change the title thereof.

*Marketing of Wheat and other Grains, House***Minutes of proceedings and evidence, special committee.**

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**Précis of discussions of the Dominion-provincial conference, November 3 to 10, 1927.** Ottawa, 1928. 38p. (Sessional paper No. 69A, 1928.)

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**Royal Commission on life insurance** (P.C. of February 28, 1906). Report. Ottawa, 1907. 204p. (Sess. Paper No. 123a-1907.)

\$1. \* Z1/06.1

— Minutes of evidence. Ottawa, 1907. 4v. (Sess. Paper No. 66-1907.)

\$4. \* Z1/06.2

**Royal Commission. Quebec Bridge Inquiry** (P.C. of August 31, 1907.) Report, also report on design of Quebec bridge by C. C. Schneider. Ottawa, 1908. 206p. (Sess. Paper No. 154-1908.)

\$1. \* Z1/07

**Royal Commission on industrial training and technical education** (P.C. 1133 of June 1, 1910). Report of the commissioners. Ottawa, 1913. 4v. (Sess. Paper No. 191d-1913.)

\$2. \* Z1/10

- Royal Commission of enquiry in the matter of the Farmers' Bank of Canada** (P.C. of February 12, 1912.) Proceedings and exhibits re evidence. Ottawa, 1913-14. 1198p. in 2v. (Sess. Paper No. 153a-1913.)  
\$2. \* Z1/12
- Royal Commission on penitentiaries** (P.C. of August 25, 1913). Report. Ottawa, 1914. 44p. (Sess. Paper No. 252-1914.)  
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- Royal Commission concerning purchase of war supplies and sale of small arms ammunitions** (P.C. of June 2, 1915.) Evidence. Ottawa, 1917. 3v.  
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- — Report of the commissioner concerning military cloth (Auburn Woollen Mills Co.) Ottawa, 1917. 35p.  
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- Royal Commission to inquire into railways and transportation in Canada** (P.C. 1680 of July 13, 1916.) Report. Ottawa, 1917. cv, 86p. (Sess. Paper No. 20g-1917.)  
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- Royal Commission appointed to inquire into and report upon the pilotage system and its administration at the port of Halifax, N.S. and to recommend what changes, if any, are desirable therein.** Report. Ottawa, 1918. 16p.  
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- Royal Commission on the pilotage districts of Miramichi, Sydney, Louisbourg, Halifax, St. John, Montréal and Quebec** (P.C. of 1918.) Report. Ottawa, 1919. 27p. (Sess. pa. 104-1919.)  
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- Royal Commission on conditions in the pilotage districts of Vancouver, Victoria, Nanaimo and New Westminster** (P.C. of 1918.) Report. Ottawa, 1919. 13p. (Sess. pa. 105-1919.)  
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**Royal Commission in racing inquiry** (P.C. of August 23, 1919.)  
Report of J. G. Rutherford, commissioner. Ottawa. 1920.  
96p. (Sess. pa. 67-1920.)

10¢. \* Z1/19

**Royal Commission on pensions and re-establishment** (P.C. 1525 of  
July 22, 1922). Report on first part of investigation, February,  
1923. Ottawa, 1933. (Sess. pa. 154-1923.)

10¢. \* Z1/22.1

— — First interim report on second part of investigation, April,  
1923. Ottawa, 1923. 26p. (Sess. pa. 154a-1923.)

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1924. Ottawa, 1924. 77p. (Sess. pa. 203-1924.)

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— — Final report on second part of investigation, July, 1924.  
Ottawa, 1924. 191p. (Sess. pa. 203a-1924.)

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**Royal Grain Inquiry Commission** (P.C. 774 of May 1, 1923.) Interim  
report, Vancouver, B.C. June 19, 1924. Ottawa, 1924. 32p.  
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**Royal Commission on pulpwood, Canada** (P.C. 1576 of August 17,  
1923.) Report. Ottawa, 1924. 292p. (Sess. pa. 203-1924.)

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**Royal Commission on technical and professional services.** Report. February, 1930. Ottawa, 1930. 60p.

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**Royal Commission to inquire into railways and transportation in Canada, 1931-32.** (P.C. 2910 of November 20, 1931.) Report. Ottawa, 1932. 115p. Maps.

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**Royal Commission on administrative classifications in the public service** (P.C. 563 of February 15, 1946.) Report, 1946. Ottawa, 1946. 36p.

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**Royal Commission on prices** (P.C. 3109 of July 8, 1948.) Report. Ottawa, 1949. 3v.

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**Royal Commission on transportation** (P.C. 6033 of December 29, 1948.) Report. February 9, 1951. Ottawa, 1951. 307p.

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**Royal Commission on national development in the arts, letters and sciences** (P.C. 1786 of April 8, 1949.) Report. Ottawa, 1951. 517p.

\$3.50 \* Z1/49.1

— — **Studies, A selection of essays prepared for the Royal Commission.** Ottawa, 1951. 430p.

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**Royal Commission on the South Saskatchewan River project** (P.C. 4435 of August 24, 1951.) Report. Ottawa, 1952. 423p. Maps.

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*of the*

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**Functions.**—The Department of Agriculture carries on research and investigations into agricultural production and processing, regulates grading, helps to improve marketing methods. It is made up of an administrative service and four main operating sections, the Experimentals Farms, the Marketing, the Production and the Science Services, all which operate at farms, laboratories and offices throughout the country. The Department is also responsible for the administration of the Race-Track Betting Act and regulations, the Agricultural Prices Support Act and other acts and regulations pertaining to agriculture.

**Types of Publications Available.**—Bulletins and circulars that give practical information on some specific phase of agriculture comprise the great majority of the publications available. These deal in general with such matters as cultural practices, varieties of crop plants, production of livestock and poultry, control of insects and plant diseases, preparation of farm products for the table, and many other matters. In some cases bulletins present in more scientific terminology the results of experiment and research with problems relating to agriculture. Such bulletins are generally printed in small editions and are intended mainly for the use of other scientists working in the same field, for educational institutions and libraries. Another type of publication is the progress report. These give an account of the experimental and research work carried on in the various units of the department. They are issued at irregular intervals and where they are shown in this list of Publications the latest available report is always listed. Still another class of publications is represented by the various Acts and Regulations that are administered by the department. Throughout the years, different series of publications have been introduced and have in turn been replaced by others. Most of the bulletins listed herein carry a publication number which facilitates ordering. A few items belonging to former series are still shown, for example, Bul. 16, Pam. 144, or W.P.S. 42. These numbers will serve equally well to identify the items wanted. Some miscellaneous publications which do not properly fall into any of the above classifications also appear in the list.

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#### Divisional Annual Reports

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 Director, Experimental Farms Service.  
 Director, Science Service.  
 Veterinary Director General.

#### Acts, Orders and Regulations

Agricultural Prices Support Act, 1944, The.  
 Agricultural Products Co-operative Marketing Act.  
 Animal Contagious Diseases Act and Regulations.  
 Canada Dairy Products Act and Regulations.  
 Cheese and Cheese Factory Improvement Act.  
 Cold Storage Act.  
 Community Pasture Regulations.  
 Feeding Stuffs Act and Regulations.  
 Fertilizers Act and Regulations.  
 Fruit, Vegetables and Honey Act and Regulations.  
 Grading and Marking of Dressed and Eviscerated Poultry.

Grading and Marking of Eggs, The.  
 Grading, Packing and Marking of Canned Poultry.  
 Hay and Straw Inspection Act and Regulations.  
 Insects and Pest Act, The Destructive, and Regulations.  
 Inspection and Sale Act and Regulations.  
 Livestock Pedigree Act.  
 Livestock and Livestock Products Act and Regulations.  
 Maple Products Industry Act and Regulations.  
 Maritime Marshland Rehabilitation Act.  
 Meat and Canned Foods Act (fruit and vegetables) and Regulations.  
 Meat and Canned Foods Act (meat) and Regulations.  
 Milk, Regulations Governing Inspection of Condensed, Evaporated  
 and Dried.  
 Pest Control Products Act and Regulations.  
 Poultry and the Production and Sale of Chicks, Regulations  
 Respecting the Improvement of.  
 Prairie Farm Assistance Act, The.  
 Prairie Farm Rehabilitation Act, The.  
 Seeds Act and Regulations.  
 Tuberculosis, Bovine, Regulations Relating to the Establishment  
 and Maintenance of Restricted Areas for the Eradication of.  
 Wheat Co-operative Marketing Act, The.

### Branch Farm and Station Progress Reports

#### *Prince Edward Island*

Charlottetown, 1937-47.  
 Dominion Fox Illustrations Stations, P.E.I., N.S., N.B., 1943-47.  
 Summerside Fox Ranch, 1936-46.

#### *Nova Scotia*

Kentville, 1947-51.  
 Nappan, 1937-47.

#### *New Brunswick*

Fredericton, 1937-47.

#### *Quebec*

L'Assomption, 1937-46.  
 Lennoxville, 1936-46.  
 Normandin, 1936-46.  
 Ste. Anne de la Pocatiere, 1946-51.  
 St. Joachim Horse Farm, 1919-40.

#### *Ontario*

Fort William, Dryden and Emo, 1937-47.  
 Harrow, 1937-46.  
 Kapuskasing, 1941-51.

#### *Manitoba*

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 Melita, 1936-47.  
 Morden, 1938-46.

*Saskatchewan*

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Scott, 1937-51.  
Scott, 1937-47.  
Swift Current, 1937-47.

*Alberta*

Beaverlodge, 1937-47.  
Fort Vermilion, 1939-48.  
Lacombe, 1937-46.  
Lethbridge, 1937-46.  
Manyberries, 1937-47.

*British Columbia*

Agassiz, 1936-47.  
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**Divisional Progress Reports**

Animal Husbandry, 1937-49.  
Cereal, 1938-48.  
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Illustration Stations, 1938-47.  
Poultry, 1937-48.  
Tobacco, 1935-48.

**General**

Directory of Organization and Activities of the Dominion Department of Agriculture.  
Dominion Experimental Farms, The.  
Prairie Farm Rehabilitation.  
P.F.R.A., a Record of Achievement.

**Market Reports**

Cold Storage News Letter (monthly).  
Commercial Livestock Output (monthly).  
Crop and Market Report (Fruit, Vegetables and Honey) (weekly).  
Dairy Products Review (monthly).  
Dairy Produce Market Report (weekly).  
Egg and Poultry Market Report (weekly).  
Livestock Market Report (weekly).  
Potato Market Service (daily).



**Periodicals**

Agriculture Abroad (Quarterly).  
 Current Review (Bi-monthly).  
 Economic Annalist (Bi-monthly).  
 Forest Insect Investigations, Bi-monthly Progress Report.  
 Livestock Market and Meat Trade Review (Annual).

**Experimental Farms Service, Agriculture**

*Buildings — Machinery and Equipment — Beekeeping —  
 Horticulture — Fruit and Vegetable Growing —  
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Cheese Factory and Creamery Plans .....	Pub.	No. 571
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Apple Production, Rouville County, Que., Costs and Returns in .....	Pub.	No. 624
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**Sprinkler irrigation of tree fruits and vegetables in British Columbia,**  
by J. C. Wilcox. Issued by the Experimental Farms Service,  
Department of Agriculture. Ottawa, January, 1953.

73p. Illus. 25cm. (Publication no. 878.)  
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**Irrigation farming in Southern Alberta,** by K. W. Hill and A. E. Palmer. Issued by the Experimental Farms Service, Department of Agriculture. Ottawa, March, 1953.

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## A7

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**Annual unload report, fresh fruits and vegetables on 19 Canadian markets, 1952**, prepared in the Market Information Section, Marketing Service, Department of Agriculture. Ottawa, 1953.

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A7

*Contains details of the unloads for fresh consumption in terms of carlots by months and origins for 1952 with comparative totals by origins only for 1951.*



**Back to the land; Alberta 1932-48**, by T. S. Rackham. Issued by the Economics Division, Marketing Service, Department of Agriculture in co-operation with the Alberta Department of Agriculture. Ottawa, March 1953.

31p. Tables. 28cm.

*A study of the Dominion-provincial rural rehabilitation plan in Alberta 1932-48.*

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**Canadian agriculture in 1952; a chronology of federal policies**, by Margaret I. Dunbabin. Issued by the Canada Department of Agriculture, Marketing Service, Economics Division. Ottawa, February, 1953.

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*This publication records changes in Canadian agricultural policies and events of importance in connection with such policies. It is fully indexed for easy reference.*

**Directory of cold storage warehouses in Canada**, revised May, 1953, prepared in the Transportation and Storage Section, Marketing Service, Department of Agriculture, Ottawa, 1953.

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**Directory of co-operative associations in Canada, 1949**, issued by the Economics Division, Marketing Service, Department of Agriculture. Ottawa, January 1950; revision, 1952.

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(Publication no. 772. Farmers' bulletin no. 129.)

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**Crop and seasonal price summaries; fresh fruits and vegetables, maple products and honey**. Published by the Market Information Section, Marketing Service, Department of Agriculture. Ottawa. Bilingual.

Vol. 6, part 1, 1952-53.

Free. † ● A7

**Influence of prices on the relative consumption of beef and pork**, by G. E. Woolam. Issued by the Economic Division, Marketing Service, Department of Agriculture. Ottawa, June, 1953.

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**List of published material by members of the Economics Division 1930-1953**. Issued by the Economics Division, Marketing Service, Department of Agriculture. Ottawa, June, 1953.

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*This bibliography is an extension of that published in the Economic Annalist for February 1950. It attempts to list material written by Economics Division staff members and published either by the Division or other agencies.*

**Provincial agricultural legislation in Ontario and Quebec, 1953, supplement and consolidated index**, by Viviane H. Matte. Issued by the Economics Division, Marketing Service, Department of Agriculture. Ottawa, August, 1953.

15p. 28cm. Processed. Paper cover.

Free. † ● A72

*Includes new legislation and amendments to existing legislation which have been passed since publication of the bulletin "Provincial agricultural legislation in Ontario and Quebec, 1951", published in September 1952.*

**Salads for every day, for every taste, for every purse**, prepared in the Consumer Section, Marketing Service, Department of Agriculture. Ottawa, 1953. Folder.

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*Note.—Quantity orders accepted by the Supervisor of Government Publications at \$2 per hundred copies.*

**Rural young people and their future plans**; opinions on attitudes of selected rural young people concerning farming and rural life in Alberta, Ontario and Quebec, 1951-52, by Frank Uklir and Helen Abell. Issued by the Farm Population and Rural Life Section, Economics Division, Marketing Service, Department of Agriculture.

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**Seasonal variation in prices and production of livestock and livestock products**, by F. M. Schrader and G. E. Woollam. Issued by the Economics Division, Marketing Service, Department of Agriculture. Ottawa, April, 1953.

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**Wonder fibre wool**, prepared by the Wool Grading Section, Marketing Service, Department of Agriculture. Ottawa.

Folder. Illus. 22 x 10cm.

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*A study of the many factors affecting the relative profitability of raising and marketing hogs in Canada.*

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**Farm account book**, prepared by the Economics Division, Marketing Service, Department of Agriculture. Ottawa, 1953.

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Farm Business in Central Alberta ..... Pub. No. 823

**Farm business in the Gilbert plains and Sifton areas of Manitoba, 1949**, by J. G. MacKenzie. Issued by the Canada Department of Agriculture, Marketing Service, Economics Division in co-operation with the Department of Political Economy, University of Manitoba. Ottawa, January 1953.

46p. Maps. 28cm. Processed. Paper cover.

*This investigation is part of a comprehensive inquiry into the economic and social problems associated with the utilization of land in Manitoba.—Introd.*

Free (single copies). † ● A72

Farming in the Irrigation District of Alberta, 1939-

1941 ..... Pub. No. 793

**Farming in the Armstrong district of Manitoba, 1948**, by T. O. Riecken. Issued by the Economics Division, Marketing Service, Department of Agriculture in co-operation with the Department of Political Economy, University of Manitoba. Ottawa, March, 1953.

24p. Illus. 28cm. Paper cover.

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**Freezing foods**, revised July, 1953. 19p.

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10¢. \* A72

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Potato Production in New Brunswick, An Economic

Study of ..... Pub. No. 562

**Proposed changes in farming enterprises;** changes in farming enterprises within the next two or three years, as planned by farm operators in two mixed farming areas of Alberta, June and July, 1952, by Helen C. Abell. Issued by the Farm Population and Rural Life Section, Economics Division. Marketing Service, Department of Agriculture. Ottawa, March, 1953.

26p. 28cm. Processed. Paper cover.  
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Cheese Consumption in Certain Urban and Rural  
Districts of Canada, An Economic Study of .... Pub. No. 658

**Cheese dishes,** published by the Consumer Section, Marketing service, Department of Agriculture, Ottawa, 1953. 19p.

**Consumption of food by farm households in Prince Edward Island, 1945-1946,** by C. I. Johnson and L. E. Drayton. Issued by the Economics Division, Marketing Service, Department of Agriculture. Ottawa, March, 1953.

45p. Tables. 28cm. Processed.

Prepared in collaboration with the Nutrition Division of the Department of National Health and Welfare, this report deals with the Prince Edward Island section of the Survey of food consumption by farm households in the Maritime provinces initiated in 1945.—Foreword.

Free (single copies). † ● A7

**Consumption of food by farm households in Nova Scotia, 1945-1946,** by C. I. Johnson and L. E. Drayton. Issued by the Economics Division, Marketing Service, Department of Agriculture, Ottawa, April, 1953.

39p. Tables. 28cm. Processed.

*The second report of the survey of food consumption by farm households in the Maritime provinces.*

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Fruit and Vegetable Trade, Costs of Distribution  
in the Wholesale ..... Pub. No. 652

Fruit and Vegetables in Toronto, Wholesale Market-  
ing of Fresh ..... Pub. No. 673



**Marketing Ontario grain crop**, by Mr. Rachlis. Issued by the Economics Division, Marketing Service, Department of Agriculture. Ottawa, March 1953.

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 Potatoes in South American Countries, Canadian Seed ..... Report

**Soybeans; production on Ontario farms**, by D. J. Pakman. Utilization and prices in Canada, by W. L. Porteous. Issued by the Department of Agriculture, Ottawa.

15p. Tables. 25cm. (Reprinted from The Economic Annalist, v.22, no. 6, December, 1952.)

Free (single copies). † A72.2a

**The Strawberry enterprise in Nova Scotia**, by G. C. Retson and V. A. Heighton. Issued by the Economics Division, Marketing Service, Department of Agriculture in co-operation with the Nova Scotia Department of Agriculture. Ottawa, January 1953.

22p. Illus. 25cm. Processed.

*Based on data provided by 56 strawberry growers in Nova Scotia during 1951.*

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### Production Service, Agriculture

A6

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 Insects, Diseases and Pests (Forest)*

Annual Report of Forest Insect and Disease Survey Report  
 Bark Beetles, Canadian (technical) ..... Bul. No. 14  
 (Obtainable only from the Queen's Printer,  
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Cerambycid Larvae, North American, (technical) Bul. No. 27  
 (Obtainable only from the Queen's Printer.  
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Relation of Mortality of Balsam Fir caused by the Spruce Budworm to Forest Composition in the Algoma Forest of Ontario ..... Pub. No. 875  
 Studies of the Balsam Woolly Aphid and its Effects on Balsam Fir ..... Pub. No. 867

### *Insects, Diseases and Pests (Household)*

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Newton, Lillias T., R.C.A.	A Canadian Gunner	28 $\frac{3}{4}$ " x 21"	.75
Ogilvie, W. A., O.B.E.	D-Day, Tanks Coming Ashore	16" x 22"	.50
Russell, G. Horne, R.C.A. 1861-1933	Seal Cove, Grand Manan	11 $\frac{3}{4}$ " x 15 $\frac{1}{2}$ "	.50
Schaefer, Carl, A.R.C.A.	Marshalling Lancasters (water colour)	16" x 22 $\frac{1}{2}$ "	.50
Thomson, Tom, 1877-1917	Spring Ice	19 $\frac{3}{4}$ " x 28"	\$2.50
Wood, Tom	Boarding a German Submarine	16" x 22 $\frac{1}{2}$ "	.50

*Larger Reproductions (other schools)*

Corot, Camille, 1796-1875	Le Pont de Narni	25 $\frac{5}{8}$ " x 36"	\$8.00
Hobbema, Meindert, 1638-1709	The Two Water-mills	15 $\frac{1}{4}$ " x 21 $\frac{1}{8}$ "	\$1.00
Wilkinson, Norman	Canada's Answer	11 $\frac{1}{2}$ " x 15 $\frac{1}{2}$ "	.25

**History of Canadian painting on cards.**

*Large cards, measuring 22" x 28", each containing from two to seven reproductions, sizes A and B, issued by the National Gallery and the Art Gallery of Toronto, covering the history of Canadian painting from Paul Kane to the present day, are also available as follows:—*

Price: \$1 per card. (Posting and packing extra, except on orders of \$25 and over.)

1. Paul Kane and Cornelius Krieghoff (7 reproductions)
2. William Cruickshank and Paul Peel (2 reproductions)
3. Early Members of the Royal Canadian Academy  
(5 reproductions)
4. Homer Watson and Horatio Walker (4 reproductions)
5. Charles W. Jefferys and Franklin Brownell (2 reproductions)



6. Beatty, Coburn, Henderson, Palmer (5 reproductions)
  7. James W. Morrice and Maurice Cullen (4 reproductions)
  8. Clarence A. Gagnon (4 reproductions)
  9. Clarence A. Gagnon and A. de Foy Suzor-Coté  
(4 reproductions)
  10. Tom Thomson (3 reproductions)
  11. Tom Thomson (2 reproductions)
  12. J. E. H. MacDonald (4 reproductions)
  13. A. Y. Jackson (4 reproductions)
  14. Arthur Lismer and F. H. Varley (2 reproductions)
  15. Harris, Holgate, Robinson, Schaefer (5 reproductions)
- Price \$1 per card; postage and packing extra, except on orders of \$25. and over.

### Silk-Screen Prints.

*Silk-screen prints designed by Canadian artists or adapted from existing paintings are published by the National Gallery as follows:—*

Price: \$8 each; \$6.50 each to Canadian schools.

*Size approximately 30" x 40"*

Beament, H., R.C.A.	The Waiting Ones
Brandtner, Fritz	Potato Pickers
Carmichael, Franklin, R.C.A., 1890-1945	White Water
Carr, Emily, 1871-1945	Indian Church
Casson, A. J., P.R.C.A.	Summer Morning
	White Pine
Clark, Paraskeva	Caledon Farm in May
Cloutier, Albert, A.R.C.A.	Sugar Time, Quebec
Comfort, Charles F., R.C.A.	Bon Echo
Haines, F. S., R.C.A.	Beech Woods
Hallam, J. S., R.C.A.	The Ploughman
Harris, Lawren, LL.D.	Maligne Lake
Housser, Yvonne McK., A.R.C.A.	Evening Nipigon River
	Indian Children
Humphrey, Jack, LL.D.	Swallowtail, Grand Manan, N.B.
Jackson, A. Y., C.M.G., LL.D.	Maple and Birch
	Peace River Bridge
Lismer, Arthur, R.C.A., LL.D.	Isles of Spruce
MacDonald, J. E. H., R.C.A., 1873-1932	Mist Fantasy
MacDonald, J. W. G.	Indian Village, B.C.
MacDonald, Thoreau	Wild Geese
	Winter Morning
McLaughlin, Isabel	Blossom Time in Hog's Hollow
Morrice, J. W., R.C.A., 1865-1924	The Ferry, Quebec
Panton, L. A., R.C.A.	Wind-swept
	Silver Stream
Phillips, W. J., R.C.A.	Victoria Glacier

Pilot, Robert, R.C.A.	Skating, Dufferin Terrace
Robinson, Albert, H., R.C.A.	Return from Easter Mass
	Village on the Gulf
Sampson, J. E., A.R.C.A., 1887-1946	Veterans of the Sea
Thomson, Tom, 1877-1917	Northern River
Watson, Sydney H., A.R.C.A.	St. Lawrence Town
Price \$8 each; \$6.50 each to Canadian schools.	

*Size 20" x 27"*

Brooks, Leonard, A.R.C.A.	North and Barrington St., Halifax
Ensor, John	Summer's Store
Housser, Yvonne McK., A.R.C.A.	Poplar and Spruce
Jackson, A. Y., C.M.G., LL.D.	Smart River
MacDonald, J. E. H., R.C.A., 1873-1932	Mill at Coboconk
MacDonald, Thoreau	Winter Morning
	The Plough
	Snow-storm
	Winter Evening
Milne, David	Boston Corner
Morrice, J. W., R.C.A., 1865-1924	The Ferry, Quebec
Panton, L. A. C., R.C.A.	Silver Stream
Robinson, Albert H., R.C.A.	Return from Easter Mass
Thomson, Tom, 1877-1917	Portage, Ragged Lakes
	Northern Lights
	Aura Lee Lake
	March

Price \$6 each; \$5 to Canadian schools.

**Coats of Arms of Canada and of each of the Provinces.**

Sizes: Canada, 29½" x 20"—Provinces 19½" x 14½".

Price: \$15.00 a set; \$12.00 to Canadian schools.

**Postcards. 5 cents each.**

Botticelli, Alessandro, 1444-1510	Christ-Child and St. John
Bronzino, Agnolo, 1503-1572	Portrait of a Connoisseur
Canaletto (Giovanni Antonio Canal) 1697-1768	The Arsenal at Venice
	The Portals of St. Mark's
	The Vegetable Market
Constable, John, R.A., 1776-1837	Hampstead Heath
Cranach, Lucas (The Elder), 1472-1553	Christ with the Woman taken in Adultery
El Greco, 1541-1614	St. Francis in Meditation
Eworth, Hans, c.1543-c.1574	Portrait of Mary Nevill, Baroness Dacre
Moroni, Giovanni Battista, 1520-1578	Portrait of a Man in Black
Neri di Bicci, 1419-1491	The Assumption of the Virgin
Prevost, Jan, 1462-1529	Portrait of an Ecclesiastic
Rubens, Peter Paul, 1577-1640	Head of an Old Woman

Turner, J. M. W., R.A., 1775-1851	Pilot Hailing a Whitstable Hoy
Varley, F. H., A.R.C.A.	Head of a Girl
Veronese, Paolo, 1528-1588	Rest on the Flight into Egypt
West, Benjamin, P.R.A., 1738-1820	The Death of Wolfe

**Photographs**

*Photographs, size 8" x 10", glossy finish, of every painting in the permanent collection are available at \$1.00 each. Special photographs supplied at cost.*

**Christmas Cards. 2 for 25 cents.****CANADIAN**

Carr, Emily	Blunden Harbour
Coburn, F. S.	Winter Morning, Melbourne Quebec
Cruikshank, William	Breaking a Road
Cullen, Maurice	Ice Harvest
	Valley of the Devil River
Freiman, Lillian	Bird Market
Gagnon, Clarence	Village in the Laurentian Mountains
	In the Laurentians, Winter
	Street Scene, Quebec, at Night
Harris, Lawren	Snow II
Jackson, A. Y.	Algoma Lake
	Red Maple
	Yellowknife Bay
Kane, Paul	Winter Travelling in Dog-sleds
Krieghoff, C.	Winter Landscape
	Habitant Farm
Lismer, Arthur	Rain in the North Country
Milne, David	Rites of Autumn
	Still Water and Fish
	The Saint
Morrice, J. W.	Ferry, Quebec
	The Old Holton House
Roberts, G.	Georgian Bay
Thomson, Tom	The Jack Pine
	Northern River
	The Artist's Hut
	March
	Tea Lake Dam
Varley, F. H.	Georgian Bay
	Mountain Lake
Walker, H.	Oxen Drinking

**OTHER SCHOOLS:**

Degas, Edgar	Chevaux de Courses
Hobbema, Meindert	The Two Water Mills
Tiepolo, G. B.	The Adoration of the Magi

**Catalogue of Paintings, National Gallery of Canada (1948).... \$ .50**

**Canadian Art (Illustrated)**

Portfolio of Pictures from the Canadian Section of Fine Arts, British Empire Exhibition, London (1924) .....	.50
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Exposition d'art canadien (Musée du Jeu de Paume, Paris, 1927) .....	.50
Exhibition of Contemporary Canadian Painting in the Southern Dominions (1936) .....	.50
James Wilson Morrice Memorial Exhibition (1937-8) ....	.25
A Century of Canadian Art (Tate Gallery, London, 1938)	.50
Clarence A. Gagnon Memorial Exhibition (1942) .....	.25
Aspects of Contemporary Painting in Canada (Addison Gallery, Andover, Mass., 1942) .....	.50
The Development of Painting in Canada (1945) .....	.50
Canadian Painters (Phaidon edition, 1945) 91 plates, 4 in colour .....	5.00
De luxe binding .....	6.00
The Arts of French Canada, 1613-1870 (1946) .....	.75
Design for Use (Design in Industry Exhibition, 1947)....	.25
Prudence Heward Memorial Exhibition (1948) .....	.25
Design Quiz (1948) .....	.10
Lauren Harris, Paintings, 1910-1948 .....	.50
Pegi Nicol MacLeod Memorial Exhibition (1949) .....	.25
Canadian Designs for Everyday Use (1949) .....	.50
Arthur Lismer, Paintings, 1913-1949 (1950) .....	.50
Canadian Painting (National Gallery Washington, 1950)..	.50
A Portfolio of Canadian Paintings, 29 colour reproductions. (1950) .....	1.00
Exhibition of Canadian painting to celebrate the coronation of Her Majesty Queen Elizabeth II. 1953. 40p. Illus. 23cm. ....	.50

#### Other Schools (Illustrated)

Exhibition of French Painting of the Nineteenth Century (1934) .....	.50
Exhibition of Contemporary Paintings by Artists of the United States (1934-5) .....	.50
Canadian International Salon of Photographic Art (6 catalogues, 1934-1939) .....	.50
Polish Prints and Textiles (1938) .....	.25
Britain at War (1941) .....	1.00
The British Council Exhibition of British Children's Drawings (1941-2) .....	.25
Chilean Contemporary Art (1943) .....	1.00
Modern French Engravers (1946) .....	.50
The Massey Collection of English Painting (1946) .....	.10
Exhibition of Contemporary French Art (1947) .....	.25
Graphic Art in Sweden To-day (1947) .....	.25
Paintings Looted from Holland (1948) .....	.50
Contemporary British Drawings (1948) .....	.25



English Watercolours from the Bacon Collection (1949) ..	.75
South African Art (1949) .....	.25
Helene Schjerfbeck (1949) .....	.25
Some British Drawings from the Collection of Sir Robert Witt .....	.25
Paintings from the Vollard Collection (1950) .....	.50
Scottish Painters (1950) .....	.50
Masaccio frescoes in the Brancacci Chapel (Published by UNESCO, 1949). 28 colour plates .....	10.00



**Totem Poles, Gitsegiuklas.**—Edwin H. Holgate, R.C.A.

From the series of colour reproductions of paintings in the permanent collection of the National Gallery of Canada. Available in the sizes and at the price shown. (See p. 68.)

**CLASS P**

PUBLICATIONS

of the

**DEPARTMENT OF  
DEFENCE PRODUCTION**

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*Note.*—The Department of Defence Production was established on April 1, 1951, to supervise and handle the procurement of defence supplies. Under the Defence Production Act, 1951, the powers, duties and functions that were vested in the Minister of Trade and Commerce pursuant to the Department of Munitions and Supply Act, 1939, and the Defence Supplies Act, 1950, were transferred to the Minister of Defence Production.

**Annual Report of the Department, April 1st to December 31, 1951.**  
Paper cover.

—Same, January to December, 1952. 64p.

35¢. per copy.       \*       P1.1/year.

**Annual Reports of the Crown Assets Disposal Corporation. Fiscal years. Paper covers. Years 1950-51, 1951-52.**

25¢. per copy.       \*       P12.1/year

*Note.*—All priced publications may be purchased from the Queen's Printer, Ottawa. Free single copies of publications without stated prices are obtainable from the Department.

**History of the Department of Munitions and Supply: Canada in the Second World War, by J. de N. Kennedy. Ottawa, 1950. 2v. 26cm.**

*Contents.*—v.1. Production Branches and Crown companies.—v.2. Controls, Service and Finance Branches, and Units Associated with the Department.

\$7.50 cloth bound. \$5. paper bound.       \*       P1.9/H

**Industrial Front, issued by the Department of Munitions and Supply. Ottawa, 1944. 399p. 20cm. Paper bound.**

50¢.       \*       P1.9/I

*Tells the story of the industrial war effort of Canada up to the end of 1943, the year in which the production of arms reached its peak. It serves, also, to record the work of the Department of Munitions and Supply, the instrument created by the people of Canada to obtain an industrial production unparalleled in their history.*

# CLASS E

## PUBLICATIONS

*of the*

# DEPARTMENT OF EXTERNAL AFFAIRS

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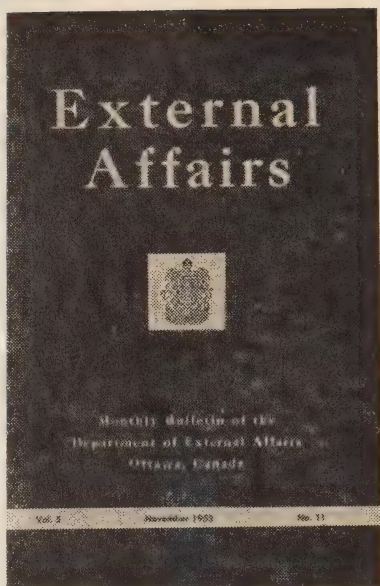
**Functions.**—This Department is responsible for the supervision of the Canadian Government's relations with the governments of other countries and of Canadian participation in international organizations; the negotiation and conclusion of international agreements; the administration of Canadian diplomatic missions abroad; and for the issue of passports to Canadian citizens.

**Publications.**—The publications of the Department of External Affairs provide information on international affairs for distribution in Canada and of information about Canada for distribution abroad. The Reference papers, Reprints, Fact Sheets and Statements and Speeches **pertaining to Canada** are for **distribution abroad only**. Free single copies will be provided on request to the Information Division, Department of External Affairs to individuals or organizations outside Canada. Priced publications are obtainable from the Queen's Printer. Missing numbers in the various series refer to out dated or out of print items.



# EXTERNAL AFFAIRS

## **MONTHLY BULLETIN OF THE DEPARTMENT OF EXTERNAL AFFAIRS**



*"External Affairs" has been printed for general distribution in Canada and abroad, since November 1948. It provides reference materials on Canada's external relations and reports on the current work and activities in the Department.*

- "External Affairs" contains official statements on Canadian foreign policy and articles on international events. It also lists international conferences, the postings of members of the diplomatic corps, both Canadian and foreign and current United Nations documents.

*"External Affairs" is available on a subscription basis only, at One Dollar (students Fifty Cents) per year of 12 issues, post free. Pre-payment of charges is required with each order. Remittances by postal money order, express order or accepted cheque made payable to the RECEIVER GENERAL OF CANADA, should be mailed to the Queen's Printer, Ottawa.*

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*General*

**Annual Reports.** Calendar years. Paper covers.

1926 to 1951. 15¢. per copy.

1952 report, 25¢. \* E1.1/year.

**Canada from Sea to Sea**, issued in co-operation with the Department of Citizenship and Immigration. Ottawa, 1951.

127p. Illus.

*Excellent and highly readable articles on the land, the people and the growth of the Canada.*

25¢. \* E1.9

**Canadian representatives abroad** and representatives of other countries in Canada, quarterly. Bilingual.

25¢. per copy. \$1 per year. \* E1.2c

**Diplomatic and consular representatives in Ottawa.** Issued annually with quarterly supplements. Bilingual.

25¢. per copy. (Supplements, 15¢.) \$1 per year. \* E1.2d

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- 1950— 1 Canada and the United Nations, 1950. . . . .50¢.
- 1951— 1 Canada and the United Nations, 1951-52. . . . .50¢.

*Documents and White Papers*

*These reports contain a compilation of documents and statements.*

**Canada and the Korean Crisis**, September, 1950. 15¢.

**Documents on the Korean Crisis**, January, 1951. 15¢.

**Documents relating to the Italo-Ethiopian Conflict.** Ottawa, 1936.  
182p.

50¢. \* E4

**Documents relating to the St. Lawrence Power Company.** Ottawa,  
1919. 34p. (Sessional paper no. 230, 1919).

50¢. \* E4

**Papers respecting the proposals for a pact of security made by the German Government on February 9, 1925.** Ottawa, 1925. 45p.  
25cm. Bilingual.

*Papers presented to British parliament by the Secretary of State for Foreign Affairs, June 1925.*

25¢. \* E4

**Proposals for a multilateral pact for the renunciation of war 1927-28.**  
Ottawa, 1928. 26p. 25cm.

10¢. \* E4

**Proposals for establishment of a general international organization for the maintenance of international peace and security.** Ottawa,  
March 1945. 16p. 21cm.

10¢. \* E4

**St. Lawrence Waterway Project:** 1.—Correspondence between the governments of Canada and the United States, 1927-1928; 2.—Report of the Canadian National Advisory Committee, January, 1928, and observations thereupon by certain of its members; 3.—Orders in Council referring to the Supreme Court of Canada certain questions as to water power rights of the Dominion and the provinces. Ottawa, 1928. 32p. 25cm.

25¢. \* E4

**Trade negotiations between Canada and the United States, 1934-1935.**  
Ottawa, 1950. 13p. 25cm.

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- 1943— 5 **Agreement between Canada and the Commonwealth of Australia** on the Principles applying to the provision by



- Canada of Canadian War Supplies to the Commonwealth of Australia under the War Appropriation (United Nations Mutual Aid) Act of Canada, 1943. Signed at Ottawa, March 9, 1944. In force March 9, 1944 .....25¢.
- 1943— 6 **Exchange of Notes** (January 24, February 7, 1944) between Canada and Newfoundland constituting an Agreement for the Settlement of **claims arising out of traffic accidents involving Canadian and Newfoundland Vehicles**. In force February 7, 1944 .....25¢.
- 1944— 7 **Exchange Notes** (February 29, 1944) between Canada and Mexico recording an agreement in respect of the **conscription for Military Service** in Canada and in Mexico. In force February 29, 1944. 6p. Bilingual. ....25¢.
- 1944— 8 **Exchange of Notes** (March 1 and 2, 1944), between Canada and Newfoundland prolonging for a further period of one year the agreement on the operation of a **commercial air service to Newfoundland** by trans-Canada Air Lines effected by an exchange of notes of February 6, 7, 9 and 27, 1942. In force March 2, 1944. 4p. ....25¢.
- 1944— 9 **Agreement between Canada and China** on the principles applying to the provisions by Canada of Canadian War supplies to China under the War Appropriation (United Nations Mutual Aid) Act of Canada, 1943. Signed at Ottawa, March 22, 1944. In force March 22, 1944. 5p. 25¢.
- 1944—10 **Exchange of Notes** (March 1 and 23, 1944) between Canada and the United States of America constituting an agreement for the settlement of **claims arising out of traffic accidents involving Canadian and United States vehicles**. In force March 23, 1944. 4p. ....25¢.
- 1944—11 **Treaty between Canada and the Republic of China** concerning the relinquishment of extraterritorial rights and the regulation of related matters (with exchange of Notes). Signed at Ottawa, April 14, 1944. Ratifications exchanged at Chungking, April 3, 1945 .....25¢.
- 1944—12 **Agreement between Canada and the French Committee of National Liberation** on the principles applying to the provisions by Canada of Canadian War Supplies to the French Committee of National liberations under War appropriation (United Nations Mutual Aid) Act of Canada, 1943. Signed at Ottawa, April 14, 1944. In force April 14, 1944, 5p. ....25¢.
- 1944—13 **Exchange of Notes** (May 3, 1944) between Canada and the United States of America constituting an agreement for a temporary additional **diversion of water at Niagara** for power purposes. 4p. ....25¢.
- 1944—14 **Exchange of Notes** (May 1, 6 and 15, 1944) between Canada and Newfoundland recording **permission for Canadian fishing vessels to land salt and fish in Newfoundland** for temporary storage in bond during the calendar year 1944. In force May 15, 1944. 5p. ....25¢.

- 1944—15 **Exchange of Notes** (May 24, 1944) between Canada and Brazil constituting an agreement for the **promotion of cultural relations** between the two countries. In force May 24, 1944, 4p. ....25¢.
- 1944—16 **Exchange of Notes** (June 7, 1944) between Canada and the United States of America recording an agreement concerning the **discovery and development of oil fields in Northwestern Canada**. In force June 7, 1944. 7p. ..25¢.
- 1944—17 **Convention between Canada and the United States of America for the Avoidance of Double Taxation. (Succession Duties)**. Signed at Ottawa, June 8, 1944.....25¢.
- 1944—18 **Agreement between Canada and New Zealand** on the principles applying to the provision by Canada of Canadian War Supplies to New Zealand, under the war appropriation (United Nations Mutual Aid) Acts of Canada, 1943 and 1944. Signed at Ottawa, June 28, 1944. 5p..25¢.
- 1944—19 **Exchange of Notes** (June 23 and 27, 1944) between Canada and the United States of America constituting an agreement respecting the **payment of expenditures on defence installations in Canada and in Labrador**. Effective June 27, 1944. 23p. ....25¢.
- 1944—20 **Protocol amending the International Agreement of 8th June 1937 for the regulation of whaling**. Signed at London on February 7, 1944. Canadian ratification deposited at London, August 24, 1944. 5p. ....25¢.
- 1944—21 **Exchange of Notes** (July 19 and 22, 1944) between Canada and the United States of America recording Canada's permission to **Pan American Airways** incorporated to fly over Canada between Juneau (Alaska) and Seattle (Washington). Effective July 22, 1944. 4p. ....25¢.
- 1944—22 **Exchange of Notes** (July 21 and August 5, 1944) between Canada and the United States of America recording an agreement to facilitate the **ascent of the salmon** in Hell's Gate Canyon and elsewhere in the Fraser River system. Effective August 5, 1944. 14p. ....25¢.
- 1944—23 **Exchange of Notes** (August 29 and September 8, 1944). between Canada and the United States of America amending Canada's permission to **Pan American Airways** incorporated to fly over Canada between Juneau (Alaska) and Seattle (Washington). In force September 8, 1944. 25¢.
- 1944—24 **Exchange of Notes** (September 1 and 2, 1944) between Canada and the United States of America recording permission to **Pan American Airways** incorporated to fly into, through and away from Canada and to use the airport at Botwood (Newfoundland) in connection with the operation of its Atlantic Services. In force September 1, 1944 4p. ....25¢.
- 1944—25 **Exchange of Notes** (September 1 and 2, 1944) between Canada and the United States of America recording

- Canada's permission to **American Export Airlines** incorporated to fly into, through and away from Canada and to use the airports at Botwood and Grande Lake (Newfoundland) in connection with the operation of its Atlantic Services. In force September 1, 1944. 4p. ....25¢.
- 1944—26 **Exchange of Notes** (August 31 and September 7, 1944) between Canada and the United States of America extending the agreement for the **temporary raising of the level of Lake St. Francis** of November 10, 1941. In force October 1, 1944. 4p. ....25¢.
- 1944—27 **Exchange of Notes** (August 31, 1944) between Canada and the Union of South Africa amending the **Trade Agreement** between the two countries signed at Ottawa on August 20, 1932. In force July 31, 1944. ....25¢.
- 1944—28 **Agreement between Canada, Belgium, Greece, the Netherlands, Norway, Poland, the United Kingdom of Great Britain and Northern Ireland and the United States of America** on principles having reference to the continuance of co-ordinated control of merchant shipping. Signed at Londre, August 5, 1944. In force, August 5, 1944. 7p. 25¢.
- 1944—29 **Protocol between Canada, the United Kingdom and the Union of Soviet Socialist Republics** providing for the payment of a Compensation to Canada for **Nickel Mines at Petsamo**. Signed at Moscow, October 8, 1944. In force October 8, 1944. 3p. Bilingual. ....25¢.
- 1944—30 **Memorandum of Agreement** between Canada and Newfoundland relating to the Establishment of an **Air Base at Goose Bay, Labrador**. Signed at St. John's, Newfoundland, October 10, 1944. In force October 10, 1944. 25¢.
- 1944—31 **Agreement between Canada and India** by the principles applying to the provision by Canada of Canadian War Supplies to India under the War appropriation (United Nations Mutual Aid) Acts of Canada, 1943 and 1944. Signed at Ottawa, November 17, 1944. In force November 17, 1944. 5 p. ....25¢.
- 1944—32 **International Sanitary Convention** modifying the **sanitary Convention signed at Paris on June 21, 1926**. Signed by Canada January 15, 1945 (Bilingual) ....25¢.
- 1944—33 **International sanitary Convention for aerial navigation, 1944**, modifying the International sanitary Convention for aerial navigation of April 12, 1933. Opened for signature at Washington, December 15, 1944. Signed for Canada January 15, 1945. Canadian ratification deposited at Washington, November 20, 1945. 35p. Bilingual ....25¢.
- 1944—34 **Exchange of Notes** (December 28 and 30, 1944) between Canada and the United States of America constituting an agreement concerning the **acquisition of land for United States defence projects in Canada**. In force December 30, 1944. 15p. Bilingual. ....25¢.



- 1944—35 **Exchange of Notes** (November 22 and December 20, 1944) between Canada and the United States of America constituting an agreement concerning the **post-war disposition of United States Defence projects in Canada**. In force December 20, 1944. 5p. ....25¢.
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- 1944—37 **Final Act of the United Nations Monetary and Financial Conference**. Held at Bretton Woods, July 1-22, 1944. 25¢.
- 1944—38 **Armistice with Finland**. Signed at Moscow, September 19, 1944, and related documents. 13p. ....25¢.
- 1944—39 **Armistice Agreement with Bulgaria**. Signed at Moscow, October 28, 1944. ....25¢.
- 1944—40 **Armistice with Roumania**. Signed at Moscow, September 12, 1944, and related documents. 8 p.....25¢.
- 1944—41 **Exchange of Notes between Canada and Venezuela renewing the Commercial Modus Vivendi of March 26, 1941**. In force April 8, 1944. ....25¢.
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- 1945— 6 **Exchange of Notes** (April 12 and May 7, 1945) between Canada and Mexico amending the **Agreement in respect of conscription for military service by an Exchange of Notes dated February 29, 1944**. In Force May 7, 1945. 4p. Bilingual ....25¢.
- 1945— 7 **Charter of the United Nations; Statute of International Court of Justice; interim arrangements establishing the Preparatory Commission of the United Nations**. Signed at San Francisco June 26, 1945. 85p. Bilingual ....25¢.



- 1945— 8 **Exchange of Notes** (July 19 and 24, 1945) between Canada and Czechoslovakia reviving the **Trade Convention of the 15th March, 1928**. Effective July 24, 1945. 4p. ....25¢.
- 1945— 9 **Agreement between Canada and the United Kingdom with respect to the Loan to the United Kingdom of Vessels owned by Canada**. Signed at Ottawa, August 17, 1945. Deemed to have come into Force December 3, 1943. 8p. ....25¢.
- 1945—10 **Agreement between Canada and the United Kingdom** supplemental to An Agreement with respect to the loan to the United Kingdom of Vessels owned by Canada. Signed at Ottawa August 17, 1945. 4p. ....25¢.
- 1945—11 **Agreement between Canada and Australia** with respect to the Loan to Australia of Vessels owned by Canada Signed at Ottawa, August 17, 1945. 6p. ....25¢.
- 1945—12 **Treaty and Protocol for the Extradition of Criminals**, concluded between Canada and United States of America. 11p. ....25¢.
- 1945—13 **Declaration on Atomic Energy**, made at Washington, November 15, 1945. 4p. ....10¢.
- 1945—14 **Agreement on Telecommunications Questions** between Canada, the United Kingdom, Australia, New Zealand The Union of South Africa, India, Southern Rhodesia, and the United States of America. Signed in Bermuda, December 4, 1945. 9p. ....25¢.
- 1945—15 **Acts of German Military Surrender**. Signed on April 20 and May 4, 7, and 8, 1945. 17p. ....25¢.
- 1945—16 **Declaration and other documents regarding the defeat of Germany** and the assumption of supreme authority with respect to Germany by the Governments of the United Kingdom, the United States of America and the Union of Soviet Socialist Republics and the provisional government of the French Republic. Signed at Berlin, June 5, 1945. 10p. ....25¢.
- 1945—17 **Agreement for Air Services** between Canada and the United Kingdom, Signed at Bermuda, December 21, 1945. In Force December 21, 1945. 7p. ....25¢.
- 1945—18 **Final Act of the United Nations Conference for the Establishment of an Educational, Scientific and Cultural Organization**. Held in London from the 1st to the 16th November, 1945. With related documents. 32p. ....25¢.
- 1945—19 **Instrument of Japan's Surrender**. Signed at Tokyo Bay, September 2, 1945. 4p. ....25¢.
- 1945—20 **Armistice Agreement with Hungary**. Signed at Moscow, January 20, 1945 (With Anex and Protocol). 9p. ....25¢.
- 1945—21 **Acts of the International Whaling Conference**. Held in London, November 26, 1945. 7p. ....25¢.

- 1945—22 **Financial Agreement between Canada and Belgium.** (With an Exchange of Notes) Signed at Ottawa October 25, 1945. 7p. ....25¢.
- 1945—23 **Final Act on the Paris Conference on Reparations,** November 9 to December 21, 1945. 43p. Bilingual ..25¢.
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- 1945—25 **Financial Agreement between Canada and Czechoslovakia** Signed at Ottawa March 1, 1945. Came into force March 1, 1945. 6p. ....25¢.
- 1945—26 **Exchange of Notes between Canada and the Union of South Africa amending the Trade Agreement** between the two Countries of the 20th August, 1932. Entry into force July 31, 1945. 4p. ....25¢.
- 1945—27 **Financial Agreement between Canada and Norway** (With an Exchange of Notes) Signed at Ottawa, June 25, 1945. 7p. ....25¢.
- 1945—28 **Financial Agreement between Canada and the Netherlands** (Together with an Exchange of Notes) Signed at Ottawa, May 1, 1945. 7p. ....25¢.
- 1945—29 **Agreement between Canada and Czechoslovakia amending the Financial Agreement** concluded between the two Countries on the 1st March, 1945. Signed at Ottawa June 26, 1945. 4p. ....25¢.
- 1945—30 **Agreement** between the United Kingdom, Canada, Australia, New Zealand, the Union of South Africa and India, and the Soviet Union, **relating to prisoners of war and civilians liberated by allied armies.** Signed in the Crimea February 11, 1945. In force February 11, 1945. 5p. ....25¢.
- 1945—31 **Financial Agreement between Canada and the Netherlands Indies.** (With an Exchange of Notes.) Signed at Ottawa, October 9, 1945. 9p. ....25¢.
- 1945—32 **Constitution of the Food and Agriculture Organization** of the United Nations. Signed at Quebec, October 16, 1945. Came into force, October 16, 1945. 4p. Bilingual .....25¢.
- 1945—33 **Exchange of Notes between Canada and Venezuela** renewing the Commercial Modus Vivendi of March 26, 1941. In Force April 9, 1945. 4p. Bilingual .....25¢.
- 1945—34 **Index to Treaty Series, 1945.** 6p. ....25¢.

- 1946— 1 **Exchange of Notes** between Canada and the United States of America concerning the **Disposition of Storage and Loading Facilities at Prince Rupert**. Effective as from January 3, 1946. 4p. ....25¢.
- 1946— 2 **Convention concerning Statistics of Wages and Hours of Work**, adopted by the International Labour Conference on the 20th June, 1938. (Canadian Ratification deposited on 6th April, 1946.) 17p. Bilingual ....25¢.
- 1946— 3 **Convention concerning the Protection against Accidents of Workers** employed in Loading and Unloading Ships adopted by the International Labour Conference on the 27th April, 1932. (Canadian Ratification deposited on 6th April 1946.) 21p. Bilingual ....25c.
- 1946— 4 **Trade Agreement between Canada and Mexico**. Signed at Mexico, February 8, 1946. 9p. Bilingual ....25¢.
- 1946— 5 **Exchange of Notes** (November 3, 1945, and January 30, 1946.) between Canada and New Zealand constituting an **Agreement for Reciprocal Exemption of Certain Agency Profits from Income Tax**. Effective as from November 3, 1945. 6p. ....25¢.
- 1946— 6 **Exchange of Notes** between Canada and the Netherlands constituting an Agreement concerning the **Resumption of Trade Relations**. Effective as from February 5, 1946. 3p. ....25¢.
- 1946— 7 **Trade Agreement** between Canada and Colombia. Signed at Bogota February 20, 1946. 9p. Bilingual ....25¢.
- 1946— 8 **Interim Agreement to regulate the use of the Standard Broadcast Band in the North American Region**. Signed at Washington. February 25, 1946. Effective as from March 29, 1946. 19p. Bilingual ....25¢.
- 1946— 9 **Financial Agreement** between Canada and the United Kingdom. Signed at Ottawa, March 6, 1946. (Together with an Exchange of Notes.) 7p. ....25¢.
- 1946—10 **Agreement** between Canada and the United Kingdom on the **Settlement of War Claims**. Signed at Ottawa, March 6, 1946. 4p. ....25¢.
- 1946—11 **Exchange of Notes** between Canada and Newfoundland constituting an Agreement for the **training in Canada of Ex-Service Personnel of Newfoundland**. Became effective February 27, 1946. 4p. ....25¢.
- 1946—12 **Exchange of Notes** between Canada and the United States of America constituting an Agreement on the subject of **War Surpluses and related matters**. Effective March 31, 1946. 12p. ....25¢.
- 1946—13 **Re Great Lakes Fisheries Convention**, between Canada and the United States of America. Signed at Washington April 2, 1946. 9p. ....25¢.

- 1946—14 **Financial Agreement** between Canada and France. In Force May 2, 1946. 9p. Bilingual .....25¢.
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- 1946—17 **Agreement** between Canada and the United Kingdom for the avoidance of **Double Taxation** and the prevention of fiscal evasion with respect to Taxes on Income. Signed in London, June 5, 1946. 7p. (Out of print.)
- 1946—18 **Agreement** between Canada and the United Kingdom for the avoidance of **Double Taxation** and the prevention of fiscal evasion with respect to duties on the estates of deceased persons. Signed at London, June 5, 1946. 7p. ....25¢.
- 1946—19 **Financial Agreement** between Canada and the Netherlands. Signed at Ottawa, February 5, 1946. (Together with an exchange of Notes.) 7p. ....25¢.
- 1946—20 **Financial Agreement** between Canada and China. Signed at Ottawa, February 7, 1946 (Together with an Exchange of Notes). 7p. ....25¢.
- 1946—21 **Financial Agreement** between Canada and Belgium. Signed at Ottawa, May 2, 1946. (With an Exchange of Notes). 4p. ....25¢.
- 1946—22 **Agreement** between Canada and Australia for Air Services between the two Countries. Came into Force June 11, 1946. 7p. ....25¢.
- 1946—23 **Protocol to prolong the International Sanitary Convention, 1944**, modifying the International Sanitary Convention 1926. Signed at Washington, April 23, 1946. Came into Force, April 30, 1946. 5p. Bilingual. ....25¢.
- 1946—24 **Protocol to prolong the International Sanitary Convention for Aerial Navigation, 1944**, modifying the international Sanitary Convention for Aerial Navigation of April 12, 1933. Signed at Washington, April 23, 1946. Came into Force April 30, 1946. 5p. Bilingual .....25¢.
- 1946—25 **Exchange of Notes** (April 16 and May 14, 1946) between Canada and the Union of South Africa, amending for the period 1st May to 31st December, 1946, the **Trade Agreement** between the two Countries of 20th August 1932, as regards wool imported into Canada. In Effect 1st May, 1946. 4p. ....25¢.



- 1946—26 **Exchange of Notes** (March 18, April 12, 1946) between Canada and Newfoundland prolonging the **Agreement for Commercial Service to Newfoundland by Trans-Canada Air Lines** entered into by an Exchange of Notes in February 1942. Effective April, 1946. 4p. ....25¢.
- 1946—27 **Exchange of Notes** between Canada and the Union of South Africa, amending for the period June 1 to December 31, 1946 the **Trade Agreement** between the two countries of August 20, 1932, as regards Shafty Wool for Paper-makers, Felts imported into Canada. Effective June 1, 1946. 4p. ....25¢.
- 1946—28 **Instrument for amendment of the Constitution of the International Labour Organization.** Canadian Ratification deposited with the International Labour Office, July 22, 1946. 7p. Bilingual ....25¢.
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- 1946—30 **Agreement** between Canada and the United Kingdom for the **Purchase of Canadian Wheat.** Signed at Ottawa, July 24, 1946. In Force July 24, 1946. 4p. .... 25¢.
- 1946—31 **Exchange of Notes** between Canada and the United States of America concerning the **Disposal of War Surpluses** and Related Matters. 4p. ....25¢.
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- 1946—36 **Exchange of Notes** between Canada and the Union of South Africa amending for the Period August 1 to December 31, 1946, the **Trade Agreement** between the Two Countries of August 20, 1932, as regards Duty on Oranges imported into Canada. Effective August 1, 1946. 4p. 25¢.
- 1946—37 **Exchange of Notes** (September 26, 1946) between Canada and China constituting a **Commercial Modus Vivendi** between the two countries. Came into Force September 26, 1946. 4p. ....25¢.
- 1946—38 **Exchange of Notes** between Canada and Australia, amending for the period August 13 to December 31, 1946 the

- Trade Agreement** between the two countries of July 8, 1931, as regards Duty on Oranges imported into Canada. Effective August 13, 1946. 4p.....25¢.
- 1946—39 **Exchange of Notes** between Canada and the Union of South Africa amending for the period September 1, 1946 to March 31, 1947, the **Trade Agreement** between the two countries of August 20, 1932, as regards Carpet Wool imported into Canada. Effective as from September 1, 1946. 4p. ....25¢.
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- 1946—44 **Agreement between Canada and the United Kingdom on the Chartering of Ships.** Signed at Ottawa, December 21, 1946. 7p. ....25¢.
- 1946—45 **International Agreement on North Atlantic Ocean Weather Stations.** Done in London Sept. 25, 1946. 15p. Bilingual. ....25¢.
- 1946—46 **Final Act of the Conference on German-owned Patents** held in London, July 15-27, 1946 (With the accord on the subject signed at the Conference). Bilingual. 11p. ..25¢.
- 1946—47 **Constitution of the International Refugee Organization and Related Documents.** Done at Flushing Meadows (N.Y.). December 15, 1946. 41p. Bilingual.....25¢.
- 1946—48 **Constitution of the International Labour Organization.** Adopted at Montreal October 9, 1946. Bilingual. 39p. 25¢.
- 1946—49 **Protocol for the Dissolution of the International Institute of Agriculture and the Transference of its Functions and Assets to the Food and Agriculture Organization of the United Nations.** Signed at Rome March 30, 1946. Bilingual. 7p. ....25¢.
- 1946—50 **Protocol** amending the International Agreements, Conventions and Protocols on **Narcotic Drugs** concluded in 1912, 1925, 1931 and 1936. Signed at Lake Success (N.Y.) December 11, 1946. Bilingual. 19p.....25¢.

- 1946—51 **Exchange of Notes** (September 3 and 27, 1946) between Canada and the United States of America recording an **Agreement for the Mutual Interchange of Patent Rights in Connection with RDX and Other Explosives**. Came into Force September 27, 1946. 5p.....25¢.
- 1946—52 **Convention (No. 80)** for the Partial Revision of the Convention adopted by the General Conference of the International Labour Organization at its first twenty-eight session. Adopted at Montreal, October 9, 1946. 9p. Bilingual .....25¢.
- 1946—53 **Exchange of Notes** (December 3 and December 30, 1946) between Canada and the Netherlands regarding **Compensation for War Damage**. Effective December 30, 1946. 4p. ....25¢.
- 1946—54 **Acts of the International Whaling Conference**. Held in Washington, from November 20 to December 2, 1946. 16p. ....25¢.
- 1946—55 **Agreement between Canada and Czechoslovakia amending the Financial Agreement** signed between the Two Countries March 1, 1945 as amended by an Agreement signed June 26, 1945. Signed at Ottawa June 28, 1946. Effective June 28, 1946. 3p. ....25¢.
- 1946—56 **Index to Treaty Series, 1946**. 7p. ....25¢.

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- 1947— 7 **Treaty of Peace with Finland**. Signed at Paris, February 10, 1947. 39p. Bilingual. Map (in pocket) .....25¢.

\*General Index, 1923-1940 issued as No. 1940—16. . . .



- 1947— 8 **Exchange of Notes** (January 33, 1947) between Canada and the Union of South Africa amending for the period January 1st to June 30th, 1947, the **Trade Agreement** between the two countries of August 20th 1932 as regards Wool Imported into Canada. Effective January 1st, 1947. 4p. ....10¢.
- 1947— 9 **Supplementary Financial Agreement between Canada and the Netherlands.** Signed at Ottawa, January 29, 1947. (Together with an Exchange of Notes). Effective January 29, 1947. 6p. ....10¢.
- 1947—10 **Exchange of Notes** (December 31, 1946, and February 28, 1947) between Canada and Belgium, supplementing the **Financial Agreement** of October 25, 1945, as amended May 2, 1946. Effective February 28, 1947. 4p. ....10¢.
- 1947—11 **Exchange of Notes** (April 10 and 12, 1947) between Canada and the United States of America amending the Exchange of Notes (February 17, 1945) between the two countries recording an **Agreement for Civil Air Transport.** Effective April 12, 1947. 4p. ....10¢.
- 1947—12 **Agreement between Canada and Portugal for Air Services** between Canadian and Portuguese Territories. Signed at Lisbon, April 25, 1947. (Together with an Exchange of Notes.) Effective April 25, 1945. 13p. Bilingual ..10¢.
- 1947—13 **Agreement concerning the Operation of the Icelandic Station of the Norcast Loran Chain.** Signed at Montreal, April 30, 1947. 7p. ....10¢.
- 1947—14 **Supplementary Financial Agreement between Canada and China.** Signed at Ottawa, May 28, 1947. Effective May 28, 1947. 5p. ....10¢.
- 1947—15 **Convention for the Unification of certain rules relating to International Carriage by Air.** Signed at Warsaw, October 12, 1929, and Additional Protocol. 25p. Bilingual. ....25¢.
- 1947—16 **Agreement between Canada and Sweden for Air Services** between Canadian and Swedish Territories. Signed at Ottawa, June 27, 1947. Effective June 27, 1947. 6p. ..10¢.
- 1947—17 **Agreement between Canada and the United Kingdom concerning the Establishment of Air Communications** between the Territory of Canada and United Kingdom Territories in the West Atlantic and Caribbean Areas. (Together with an Exchange of Notes.) Signed at Ottawa, July 17, 1947. Effective July 17, 1947. 10p. ....10¢.
- 1947—18 **Exchange of Notes** (June 13, 1947) between Canada and Venezuela renewing and amending the **Commercial Modus Vivendi** of March 26, 1941. Effective June 13, 1947. 6p. ....10¢.



- 1947—19 **Agreement between Canada and Ireland for Air Services** between the two countries. Signed at Dublin, August 8, 1947. (Together with an Exchange of Notes). 6p....10¢.
- 1947—20 **Exchange of Notes** (April 29 and May 5, 1947) between Canada and France constituting an **Agreement on War Damage Compensation**. Effective May 5, 1947. 5p. Bilingual. ....10¢.
- 1947—21 **Exchange of Notes** (July 24 and 28, 1947) between Canada and Greece constituting a **Commercial Modus Vivendi** between the two countries. Effective August 28, 1947. 4p. ....10¢.
- 1947—22 **Protocol relating to an Amendment of the Convention on International Civil Aviation**, Montreal May 27, 1947. (Canadian Ratification deposited August 27, 1947). 5p. Bilingual. ....10¢.
- 1947—23 **Supplementary Financial Agreement** between Canada and France. Signed at Ottawa, August 20, 1947 (Together with an Exchange of Notes). Effective August 20, 1947. 11p. Bilingual. ....10¢.
- 1947—24 **Supplementary Protocol to the Moscow Protocol** of October 8, 1944, to the **Armistice Agreement** with Finland of September 19, 1944. Signed at Ottawa September 29, 1947. Effective September 29, 1947. 4p. ....10¢.
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- 51/5 Canada's Defence Programme. Mr. Brooke Claxton. House of Commons. Ottawa. February 5, 1951.
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# CLASS F

## PUBLICATIONS

*of the*

# DEPARTMENT OF FINANCE

*Auditor-General - Department of Insurance*

*Royal Canadian Mint*

**The Department of Finance** is concerned with the preparation, control and submission of estimates; the preparation of the annual Federal budget, which involves a report on revenues and expenditures of the proceeding fiscal year and a program of taxation and other financial measures designed to provide for the expenditures of the new fiscal year; the raising of loans and the general management of the public debt; the supervision of currency and coinage, and the operations of the Royal Canadian Mint; general supervision of credit policy through the Bank of Canada; the making of loans to Crown Corporations and agencies, farmers, foreign governments, etc.: and, in general, the supervision, control and direction of financial affairs and public accounts.

**The Auditor General** is an officer of Parliament who examines and audits all revenues and expenditures of the Dominion and prepares an annual report on the audit of the country's financial affairs.

**The Department of Insurance** is responsible for the general supervision of insurance companies, loan and trust companies, small loan companies and money-lenders, registered or licensed under Dominion laws. It also administers the Civil Service Insurance Act and provides advice and assistance on actuarial problems arising in government departments. The Fire Prevention Branch, including the Office of the Dominion Fire Commissioner, is attached to this Department.

**The Royal Canadian Mint** is responsible for the manufacture of all coins of the currency of Canada and for maintaining a supply at the banks. It also refines the gold produced in Canada and transfers it to the Bank of Canada. A certain amount is sold to manufacturers of jewellery and dental golds.



## FINANCE

*General*

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**Report of the Advisory Committee on Overseas Investment, Sept. 1950.** Ottawa, 1951. 86p. Tables. 25¢.

**Report of Mr. W. H. Moore, Chairman of the Advisory Board on Tariff and Taxation, to the Minister of Finance.** Ottawa, 1928. 12p. 25cm. (Sessional papers nos. 132a and 132). 10¢.

— Same, 1928-29, 10¢.

**Report of the Federal Plan Commission on a general plan for the cities of Ottawa and Hull.** Ottawa, 1915. 138p. Illus.

\$1 \* F1.9

**Report on operations under Part 2 of the Export Credits Insurance Act during the fiscal year 1952-53, issued by the Department of Finance.** Ottawa, April 30, 1953.

3p. 35cm. Mimeographed.

Limited free distribution. † ● F4.1/53

**Return of the chartered banks of Canada, March 31, 1953.** Issued as a Supplement to the Canada Gazette, May 2, 1953.

1 sheet (folded) Monthly.

10¢. per copy. \$1 per year. \* F1.2

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## DEPARTMENT OF INSURANCE

**Report of the Superintendent of Insurance for Canada for the year ended December 31, 1951.**

Vol. 1, Insurance companies other than life. Ottawa, 1953. 1157, 240p. Tables. 25cm.

*Contents.*—Report of the Superintendent of Insurance to the Minister of Finance for 1951.—Statements on fire of fire and casualty insurance companies.—Statements of casualty insurance companies.—Appendices and index.

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**List of insurance companies** registered to do business in Canada under the Canadian and British Insurance Companies Act, 1932 and the Foreign Insurance Companies Act, 1932.

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**PUBLICATIONS**

*of the*

**DEPARTMENT OF FISHERIES**

*and*

**FISHERIES RESEARCH BOARD OF CANADA**

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**The Department of Fisheries** is responsible for the conservation of Canada's fisheries resources as provided by the Fisheries Act and Regulations for the quality of product as required by the Fish Inspection Act and that part of the Meat Canned Foods Act dealing with fish and shell-fish; for carrying out Canada's obligations under international treaties dealing with salmon and halibut on the Pacific Coast, Alaskan fur, seals, whaling, etc.

This Department also maintains the **Fisheries Research Board of Canada** which is responsible for fisheries research and the **Fisheries Prices Support Board** responsible for matters of economic concern to the fishing industry. The Department provides other services and assistance to fishermen and the fishing industry as well.

# FISHES

## OF THE PACIFIC COAST OF CANADA

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by W. A. CLEMENS and G. V. WILBY

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**Recommended practice of industrial lighting**; approved November 30, 1943, by the Canadian Engineering Standards Association, Ottawa, 1943.

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*Code of American Standards Association published by Department of Labour of Canada as approved standard of Canadian Standards Association.*

**Report of Acting Commissioner W. F. O'Connor**, re: cost of living. Ottawa, 1917.

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**Wartime Orders in Council affecting labour**, rev. edition, June, 1943, issued by the Department of Labour, Ottawa, 1952.

10¢. \*

**Working and living conditions in Canada**, prepared by the Economics and Research Branch, Department of Labour in consultation with the Department of Citizenship and Immigration. 3rd ed. Ottawa, 1953. 30p. Tables. Map. 25cm. Processed.

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**Workmen's compensation in Canada; a comparison of provincial laws**, issued by the Legislation Branch, Department of Labour. Ottawa, December, 1952.

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- 3-1 to 12. Non-metal mines: Abrasives; Asbestos; Feldspar; Graphite; Gypsum; Magnesium and sodium sulphates; and sodium carbonate; Mica; Mineral pigments; Quartz; Salt wells and mines; Talc and soapstone; Miscellaneous non-metals; arsenic, dolomite, etc.

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- 5-1 Natural gas and petroleum wells.
- 5-2 Petroleum refineries.
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- Operations of the Geodetic Survey of Canada, April, 1912, to March 1922.** First General Assembly of the International Geodetic and Geophysical Union, Rome, 1922. 32p. Illus., maps. 29cm. Free.
- Operations of the Geodetic Survey of Canada, April 1924, to December, 1926.** Third General Assembly of the International Geodetic and Geophysical Union, Prague, 1929. 26p. Illus., maps. 29cm. Free.

*Canadian Board on Geographical Names*

- Gazetier of Canada; Southwestern Ontario.** Ottawa, 1952. 124p. Map. 24cm.  
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CENTS

## DOMINION OBSERVATORIES

**Note.**—The two main units of the Dominion Observatories are the Dominion Observatory at Ottawa, Ontario, and the Dominion Astrophysical Observatory at Victoria, British Columbia.

*Dominion Observatory, Ottawa*

**Note.**—The Dominion Observatory at Ottawa is responsible for the time service of Canada and follows research in astronomy and geophysics. The Publications and the Contributions of the Dominion Observatory, Ottawa, are sold at a nominal price of 25 cents per copy of 50 cents for more substantial issues. Institutions can obtain the said publications on an exchange basis.

**Publications of the Dominion Observatory, Ottawa.**

## Volume 1.

- No. 1. Stereographic projection tables, by Otto Klotz.
- No. 2. Precise levels, by D. H. Nelles.
- No. 4. Orbit of 88 d Tauri, by W. E. Harper.
- No. 5. Earthquake of April 28, 1913, by Otto Klotz.
- No. 6. Epectrum of Nova Gemirorum, by J. S. Plaskett.
- No. 7. Experiments regarding efficiency of spectographs, by J. S. Plaskett.
- No. 9. Orbit of  $\sigma$  Geminorum, by W. E. Harper.
- No. 10. Orbit of b Persei, by J. B. Cannon.
- No. 11. Orbits of the spectroscopic components of d Boötis, by W. E. Harper.
- No. 12. Radial velocity of  $\rho$  Leonis, by W. E. Harper.
- No. 13. Orbit of  $\varepsilon$  Persei from the H and K lines, by J. B. Cannon.
- No. 14. Orbit of  $\beta$  Coronae Borealis, by J. B. Cannon.
- No. 15. Measures of  $\gamma$  Aquarii, by J. B. Cannon.
- No. 16. Measures of  $\sigma$  Leonis, by J. B. Cannon.

## Volume 2

- No. 2. Spectroscopic binary  $\theta^2$  Tauri, by J. S. Plaskett.
- No. 3. Orbit of  $\omega$  Cassiopeiae, by R. K. Young.
- No. 4. Orbit of 136 Tauri, by J. B. Cannon.
- No. 5. Orbits of spectroscopic components of 50 Draconis, by W. E. Harper.
- No. 6. Orbit of  $\zeta$  Andromedae, by J. B. Cannon.
- No. 7. Meteor of star atlas, by R. K. Young.
- No. 8. Orbit of the spectroscopic binary 1149 Groombridge, by W. E. Harper.
- No. 9. Orbit of the spectroscopic binary 23 Cassiopeiae, by R. K. Young.
- No. 10. Gravity, by F. A. McDiarmid.
- No. 11. Tests made to ascertain where conditions were most suitable for the 72-inch reflector, by W. E. Harper.

- No. 12. Mean distance of stars whose radial velocities, etc., have been determined, by R. K. Young.
- No. 13. Orbit of B.A.C. 5890, by T. H. Parker.
- No. 14. Orbit of  $\mu$  Persei, by J. B. Cannon.
- No. 15. Orbit of Boss 3323, by J. B. Cannon.

## Volume 3.

- No. 1. Earthquake of February 10, 1914, by Otto Klotz.
- No. 2. Seismological tables, by Otto Klotz.
- No. 3. Spectroscopic orbit of 12 Lacertae, by R. K. Young.
- No. 4. Orbit of the spectroscopic binary A Boötis, by R. K. Young.
- No. 5. Orbit of the spectroscopic binary  $\alpha$  Trianguli, by W. E. Harper.
- No. 7. Orbit of spectroscopic binary of 14 Aurigae, by W. E. Harper.
- No. 9. Gravity, by F. A. McDiarmid.
- No. 10. Orbit of the spectroscopic binary of Boss 6142, by R. K. Young.
- No. 11. Orbits of the spectroscopic components of Boss 2484, by R. K. Young.
- No. 12. Orbit of the spectroscopic binary 125 Tauri, by J. B. Cannon.

## Volume 4

- No. 1. Orbit of the spectroscopic binary  $\gamma$  Aurigae and a note on 12 Lacertae, by R. K. Young.
- No. 2. Measures of radial velocity of Boss 4826, 7 Virginis, Boss 4721, 59 Herculis and  $\mu$  Virginis, by J. B. Cannon.
- No. 3. Orbit of the spectroscopic binary 2 Sagittae, by R. K. Young.
- No. 4. — —  $\pi$  Arietis, by R. K. Young.
- No. 5. — — Boss 5996, by R. K. Young.
- No. 6. — — 40 Aurigae, by R. K. Young.
- No. 7. — — 29 Canis Majoris, by W. E. Harper.
- No. 8. — — Boss 3138, by J. B. Cannon.
- No. 9. Orbits of the spectroscopic components of 20  $\pi$  Cassiopeiae, by W. E. Harper.
- No. 10. Orbit of the spectroscopic binary 32  $\theta^2$  Cygni, by J. B. Cannon.
- No. 11. Orbit of Boss 1082, by J. B. Cannon.
- No. 12. Spectroscopic binary Boss 1275, by J. B. Cannon.
- No. 13. Orbits of the spectroscopic components of Boss 5173, by W. E. Harper.
- No. 14. Orbit of the spectroscopic binary Boss 3511, by W. E. Harper.
- No. 15. Orbit of the spectroscopic binary 19 Lyncis, by W. E. Harper.

- No. 16. Orbit of the spectroscopic binary  $\eta$  Draconis, by W. E. Harper.
- No. 17. Measures of the radial velocities of fourteen stars, by J. B. Cannon.
- No. 18. The new star in the constellation Aquila, by W. E. Harper.
- No. 19.  $\gamma$  Geminorum, a long period binary, by W. E. Harper.
- No. 20. Measures of the radial velocity of 23 Comae Berenices,  $\delta$  Serpentis and  $\gamma$  Serpentis, by W. E. Harper.
- No. 21. Measures of radial velocity of  $\gamma$  Cassiopeiae,  $\xi$  Persei, 69 Tauri and  $\epsilon$  Cygni, by W. E. Harper.
- No. 22. Radial velocities of 30 stars, by W. E. Harper.

## Volume 5.

- No. 1. A spectrographic study of early class B Stars, by F. Henroteau and J. P. Henderson.
- No. 2. The effect of cooling on a cement pier, by Ernest A. Hodgson.
- No. 3. A spectrographic study of early class B Stars (Second Paper), by F. Henroteau.
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- No. 6. Astronomical positions in Canada, by R. Meldrum Stewart.
- No. 7. Spectroscopic system sigma Scorpii, by F. Henroteau.
- No. 8. The spectrographic study of early class B Stars (Third Paper), by F. Henroteau.
- No. 9. Location of epicentres, 1919, by W. W. Doxsee.
- No. 10. Gravity, by A. H. Miller.
- No. 11. Spectroscopic system delta Ceti, (First paper), by F. Henroteau.

## Volume 6. Spectroscopic investigations of the Sun.

- Part 1. General outline of observations, instruments, and methods. 9 sections (1-4 are out of print).
- Part 2. Section. 1. Introduction and observations of the equatorial velocity in 1909, by Ralph E. DeLury.  
 Section 2. Determinations of the equatorial velocity from observations at 4500 in 1910, by Ralph E. DeLury and John L. O'Connor.  
 Section 3. Determinations of the equatorial velocity from observations at 5600 in 1910, by Ralph E. DeLury.

## Volume 7. Seismology. 10 numbers (2-4 are out of print).

## Volume 8.

- No. 1. Spectroscopic system theta Ophiuchi, by F. Henroteau.
- No. 2. Location of epicentres, by W. W. Doxsee.



- No. 3. Spectroscopic system beta Canis Majoris, by F. Henroteau.
- No. 4. Spectroscopic system sigma Scorpis, by F. Henroteau.
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- No. 3. Canadian West Coast earthquakes, 1951, by W. G. Milne F. Lombardo.
- No. 4. Application of gravimeter observations to the determination of the mean density of the Earth and of rock densities in mines, by A. H. Miller and M. J. S. Innes.
- Nos. 5-6. Seismic survey in the Canadian shield, by J. H. Hodgson.
- No. 7. Gravity measurements in the Maritime Provinces, by G. D. Garland.
- No. 8. Establishment of primary gravimeter bases in Canada, by M. J. S. Innes.
- No. 9. Canadian West Coast earthquakes, 1952, by W. G. Milne.
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- Index to Memoirs 1910-1926; Bulletins 1913-1926; Summary Reports 1917-1926; Sessional Papers (administrative) 1921-1926, by Frank Nicholas (1932).  
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- Index to Palæontology (Geological Publications 1847 to 1916), by Frank Nicolas (1925).  
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- Current Research in the Geological Sciences in Canada, compiled by J. F. Henderson. 25¢.
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*Bulletins*

*Geological Survey Bulletins were initiated in 1945 as a useful medium for reports that did not fall readily into any of the other established series. They deal more particularly with problems encountered by the geologist in the course of field work, or may comprise the results of special laboratory or office studies. As such, the subject matter for these Bulletins will vary greatly; further, it may be such as will require only a limited period of investigation or, on the other hand, may have received intermittent study for many years.*

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**Deep wells and subsurface stratigraphy of part of the St-Lawrence Lowlands, Quebec,** by Helen R. Belyea. Ottawa, Queen's Printer, 1952.

iv, 113p. Front., tables, maps (folded) 25cm.

(Geological Survey of Canada bulletin 22).

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**The coral microcyclus and some of its devonian species,** by Clinton R. Stauffer. Ottawa, 1952.

33p. Illus., plates. 25cm. Paper cover.

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**Interpretations of the structural geology of the Sherriden-Flin Flon region, Manitoba,** by J. Kalliokoski, issued by the Geological Survey of Canada, Department of Mines and Technical Surveys, Ottawa, 1953.

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*Economic Geology Series*

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1. *Geology and Economic Minerals of Canada* (Third Edition), Officers of the Geological Survey (1947). 75¢.
3. *The Iron Ores of Canada: Vol. I, British Columbia and Yukon,* by G. A. Young and W. L. Uglow (1926). 40¢.
4. *Arsenic-bearing Deposits in Canada,* by M. E. Hurst (1927). 30¢.
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9. *Oil and Gas in Eastern Canada,* by G. S. Hume, (1932). 30¢.
14. *Petroleum Geology of Canada,* by G. S. Hume (1944). 25¢.
15. *Canadian Lode Gold Areas, Summary Account,* by H. C. Cooke (1946). 25¢.
16. *Canadian Deposits of Uranium and Thorium,* by A. H. Lang (1952). 75¢. (See advertisement p. 242.)

*Geological Maps, 1917-1953*

**Note.**—A list of maps published before 1917 is included in the "Annotated Catalogue and Guide to the Publications of the Geological Survey of Canada, 1845-1917," by W. F. Ferrier. Many of the maps listed below accompany publications listed as *Memoirs, Summary Reports or Paper Series*.

A charge of 25 cents is made for each map unless otherwise specified.

*General Maps of Canada*

- 820A. Geological Map of the Dominion of Canada; lat.  $42^{\circ} 00'$  to  $76^{\circ} 00'$ ; long.  $56^{\circ} 00'$  to  $141^{\circ} 00'$ ; scale 1 in. to 60 m. (1947). 50¢.
- 870A. Index Map of Canada according to the National Topographical System; scale 1 in. to 110 m. (1946).
- 900A. Canada, Mining Areas; lat.  $40^{\circ} 00'$  to  $80^{\circ} 00'$  (approximately); long.  $50^{\circ} 00'$  to  $170^{\circ} 00'$  (approximately); scale 1 in. to 125 m. (1947). 10¢. (Reprinted 1952.)

*Northwest Territories*

1872. Sketch map showing approximate geological structure of the Norman-Good Hope area, Mackenzie River; scale 1 in. to 10 m.; geology (1922).
1873. Sketch map showing the geology along the Mackenzie River between the Ramparts and the delta; scale 1 in. to 45 m.; geology (1922).
1963. Arctic coast of Canada between Darnley Bay and Bathurst Inlet; lat.  $67^{\circ} 00'$  to  $70^{\circ} 00'$ ; long.  $108^{\circ} 00'$  to  $124^{\circ} 00'$ ; scale 1 in. to 10 m.; geology (1923).
1977. Mackenzie River between Norman and Beaver River; lat.  $64^{\circ} 52'$  to  $66^{\circ} 00'$ ; long.  $125^{\circ} 30'$  to  $129^{\circ} 00'$ ; scale 1 in. to 8 m.; geology (1923).
- 331A. Rae-Great Bear Lake area, south sheet (between Rae and Faber Lake). District of Mackenzie; lat.  $62^{\circ} 45'$  to  $64^{\circ} 00'$ ; long.  $115^{\circ} 45'$  to  $117^{\circ} 45'$ ; scale 1 in. to 4 m.; geology (1936).
- 332A. Rae-Great Bear Lake area, centre sheet (between Faber and Hottah Lake), District of Mackenzie; lat.  $64^{\circ} 00'$  to  $65^{\circ} 00'$ ; long.  $117^{\circ} 00'$  to  $119^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1936).
- 333A. Rae-Great Bear Lake area, north sheet (between Hottah Lake and Richardson Island), District of Mackenzie; lat.  $65^{\circ} 00'$  to  $66^{\circ} 45'$ ; long.  $117^{\circ} 00'$  to  $119^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1936).
- 377A. Great Slave Lake, eastern portion of (west half), District of Mackenzie; lat.  $61^{\circ} 00'$ ; long.  $112^{\circ} 45'$ ; scale 1 in. to 4 m.; geology (1936).
- 378A. Great Slave Lake, eastern portion of (east half), District of Mackenzie; lat.  $62^{\circ} 45'$ ; long.  $110^{\circ} 30'$ ; scale 1 in. to 4 m.; geology (1936).
- 525A. Taltson Lake, District of Mackenzie; lat.  $61^{\circ} 00'$  to  $62^{\circ} 00'$ ; long.  $110^{\circ} 00'$  to  $112^{\circ} 00'$ ; scale 1 in. to 4 m., geology (1939).
- 526A. Nonacho Lake, District of Mackenzie; lat.  $61^{\circ} 00'$  to  $62^{\circ} 00'$ ; long.  $108^{\circ} 00'$  to  $110^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 607A. Fort Smith, District of Mackenzie; lat.  $60^{\circ} 00'$  to  $61^{\circ} 00'$ ; long.  $110^{\circ} 00'$  to  $112^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).

- 644A. Gordon Lake, District of Mackenzie; lat.  $63^{\circ} 00'$  to  $63^{\circ} 15'$ ; long.  $113^{\circ} 00'$  to  $113^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1941).
- 645A. Gordon Lake South, District of Mackenzie; lat.  $62^{\circ} 45'$  to  $63^{\circ} 00'$ ; long.  $113^{\circ} 00'$  to  $113^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1941).
- 709A. Yellowknife Bay, District of Mackenzie; lat.  $62^{\circ} 15'$  to  $62^{\circ} 30'$ ; long.  $114^{\circ} 00'$  to  $114^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1942).
- 738A. MacKay Lake, District of Mackenzie; lat.  $63^{\circ} 00'$  to  $64^{\circ} 00'$ ; long.  $110^{\circ} 00'$  to  $112^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1944).
- 868A. Prosperous Lake, District of Mackenzie; lat.  $62^{\circ} 30'$  to  $62^{\circ} 45'$ ; long.  $114^{\circ} 00'$  to  $114^{\circ} 30'$ ; scale 1 in. to m.; geology (1946).
- 977A. Lac de Gras, District of Mackenzie; lat.  $64^{\circ} 00'$  to  $65^{\circ} 00'$ ; long.  $110^{\circ} 00'$  to  $112^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1946).

*Yukon Territory*

- 60A. Wheaton; lat.  $60^{\circ} 08'$  to  $60^{\circ} 22'$ ; long.  $134^{\circ} 54'$  to  $135^{\circ} 26'$ ; scale 1 in. to 1 m.; geology (1917).
- 151A. Nansen and Victoria Creeks, Nisling River; lat.  $61^{\circ} 58'$  to  $62^{\circ} 08'$ ; long.  $137^{\circ} 00'$  to  $137^{\circ} 17'$ ; scale 1 in. to 1 m.; geology (1917).
- 152A. Kluane Lake; lat.  $60^{\circ} 58'$  to  $61^{\circ} 31'$ ; long.  $137^{\circ} 49'$  to  $139^{\circ} 45'$ ; scale 1 in. to m.; geology (1917).
- 154A. Southwestern Yukon; lat.  $60^{\circ} 00'$  to  $63^{\circ} 00'$ ; long.  $134^{\circ} 30'$  to  $141^{\circ} 00'$ ; scale 1 in. to 8 m.; geology (1917).
1812. Sixtymile and Ladue Rivers; lat.  $63^{\circ} 13'$  to  $64^{\circ} 15'$ ; long.  $140^{\circ} 00'$  to  $141^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1920).
- 218A. Atlin sheet; lat.  $58^{\circ} 00'$  to  $61^{\circ} 00'$ ; long.  $131^{\circ} 00'$  to  $139^{\circ} 00'$ ; scale 1 in. to 8 m.; geology (1930).
- 227A. Little Salmon area; lat.  $62^{\circ} 00'$  to  $62^{\circ} 30'$ ; long.  $133^{\circ} 15'$  to  $135^{\circ} 45'$ ; scale 1 in. to 4 m.; geology (1929).
- 340A. Carmacks sheet; lat.  $62^{\circ} 00'$  to  $63^{\circ} 00'$ ; long.  $136^{\circ} 00'$  to  $138^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1936).
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- 372A. Laberge sheet; lat.  $61^{\circ} 00'$  to  $62^{\circ} 00'$ ; long.  $134^{\circ} 00'$  to  $136^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1936).
- 394A. Pelly River area; lat.  $61^{\circ} 30'$  to  $63^{\circ} 00'$ ; long.  $132^{\circ} 00'$  to  $136^{\circ} 00'$ ; scale 1 in. to 8 m.; geology (1936).
- 450A. Freegold Mountain area; scale 1 inch to 1,000 ft.; geology (1938).
- 890A. Mayo; lat.  $63^{\circ} 00'$  to  $64^{\circ} 00'$ ; long.  $134^{\circ} 00'$  to  $136^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1947).
- 922A. Physiographical Sub-division of the Canadian Cordillera; lat.  $55^{\circ} 00'$  to  $70^{\circ} 00'$ ; long.  $120^{\circ} 00'$  to  $140^{\circ} 00'$ ; scale 1 in. to 40 m.; geology (1948).

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*British Columbia*

- 42A. Duncan sheet, Vancouver Island; lat.  $48^{\circ} 30'$  to  $49^{\circ} 00'$ ; long.  $123^{\circ} 30'$  to  $124^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1918).
- 44A. Sooke sheet, Vancouver Island; lat.  $48^{\circ} 00'$  to  $48^{\circ} 30'$ ; long.  $123^{\circ} 30'$  to  $124^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1918).
1711. Diagram showing the geology along the route traversed by the Pacific Great Eastern Railway between Squamish and Lillooet; scale in. to 4 m.; geology (1918).
1731. Mineral areas in the vicinity of Hazelton, Cassiar district; scale 1 in. to 1.67 m.; geology (1919).
1732. Principal veins on mining properties, head of Juniper Creek; Rocher Déboulé Range; scale 1 in. to 800 ft.; geology (1919).
1733. Principal veins on the Silver Standard mine, Hazelton; scale 1 in. to 400 ft.; geology (1919).
1742. Ainsworth Kootenay district; lat.  $49^{\circ} 42'$  to  $49^{\circ} 49'$ ; long.  $116^{\circ} 53'$  to  $116^{\circ} 58'$ ; scale 1 in. to 2,000 ft.; geology (1919).
1854. Diagram showing the distribution of surface deposits, Fraser River delta; lat.  $49^{\circ} 00'$  to  $49^{\circ} 22'$ ; long.  $122^{\circ} 33'$  to  $123^{\circ} 20'$ ; scale 1 in. to 3 m.; surface geology (1921).
1859. Route map of country between French Bar Creek (Fraser River) and Taseko Lake, Lillooet district; scale 1 in. to 6 m.; Geology (1921).
1901. Upper Kitsault Valley (Alice Arm), Cassiar district; scale 1 in. to 3,000 ft.; geology (1922).
1980. Upper Elk and upper Highwood Rivers; lat.  $50^{\circ} 00'$  to  $50^{\circ} 30'$ ; long.  $114^{\circ} 08'$  to  $115^{\circ} 08'$ ; scale 1 in. to 4 m.; geology (1924).
1988. Coquihalla River area, Yale district; lat.  $49^{\circ} 17'$  to  $49^{\circ} 40'$ ; long.  $120^{\circ} 57'$  to  $121^{\circ} 31'$ ; scale 1 in. to 1 m.; geology (1924).
2063. Chilko Lake and vicinity. Coast and Lillooet districts; lat.  $51^{\circ} 00'$  to  $52^{\circ} 00'$ ; long.  $123^{\circ} 20'$  to  $124^{\circ} 35'$ ; scale 1 in. to 4 m.; geology (1925).
2104. Dease Lake area, Cassiar district; lat.  $58^{\circ} 23'$  to  $59^{\circ} 08'$ ; long.  $129^{\circ} 25'$  to  $130^{\circ} 35'$ ; scale 1 in. to 2 m.; geology (1926).
- 251A. Stewart sheet (west half), Cassiar district; lat.  $55^{\circ} 45'$  to  $56^{\circ} 00'$ ; long.  $129^{\circ} 45'$  to  $130^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1929).
- 216A. Bear River sheet (west half), Cassiar district; lat.  $56^{\circ} 00'$  to  $56^{\circ} 10'$ ; long.  $129^{\circ} 40'$  to  $130^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1929).
- 235A. Lardeau area, Kootenay district; lat.  $50^{\circ} 05'$  to  $51^{\circ} 06'$ ; long.  $116^{\circ} 49'$  to  $118^{\circ} 20'$ ; scale 1 in. to 4 m.; geology (1929).
- 278A. Prince Rupert sheet; lat.  $52^{\circ} 00'$  to  $55^{\circ} 00'$ ; long.  $126^{\circ} 00'$  to  $133^{\circ} 00'$ ; scale 1 in. to 8 m.; geology (1933).
- 294A. Provisional edition, Quesnel Forks sheet, Cariboo district; lat.  $52^{\circ} 30'$  to  $52^{\circ} 45'$ ; long.  $121^{\circ} 30'$  to  $122^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1933).



- 299A. Salmo sheet, Kootenay district; lat. 49° 00' to 49° 15'; long. 117° 00' to 117° 30'; scale 1 in. to 1 m.; geology (1934).
- 307A. Portland Canal area, Cassiar district; lat. 55° 15' to 56° 30'; long. 129° 00' to 130° 30'; scale 1 in. to 4 m.; geology (1935).
- 316A. Camp McKinney, Similkameen district; lat. 49° 00' to 49° 10'; long. 119° 05' to 119° 20'; scale 1 in. to 1 m.; geology (1935).
- 335A. Willow River sheet (west half), Cariboo district; lat. 53° 00' to 53° 15'; long. 121° 45' to 122° 00'; scale 1 in. to 1 m.; geology (1938).
- 336A. Willow River sheet (east half), Cariboo district; lat. 53° 00' to 53° 15'; long. 121° 30' to 121° 45'; scale 1 in. to 1 m.; geology (1938).
- 341A. Keremeos, Similkameen district; lat. 49° 00' to 49° 15'; long. 119° 00' to 120° 00'; scale 1 in. to 1 m.; geology (1940).
- 367A. Tahtsa-Morice area, Coast district; lat. 53° 30' to 54° 00'; long. 126° 30' to 128° 00'; scale 1 in. to 4 m.; geology (1936).
- 381A. Eagle-McDame area, Cassiar district; lat. 58° 00' to 59° 30'; long. 129° 00' to 130° 15'; scale 1 in. to 4 m.; geology (1938).
- 396A. Cranbrook sheet, Kootenay district; lat. 49° 30' to 49° 45'; long. 115° 30' to 116° 00'; scale 1 in. to 1 m.; geology (1938).
- 430A. Gun Lake area (Bridge River), Lillooet district; lat. 50° 45' to 50° 55'; long. 122° 45' to 122° 55'; scale 1 in. to  $\frac{1}{2}$  m.; geology (1938).
- 431A. Cadwallader Creek area (Bridge River), Lillooet district; lat. 50° 40' to 50° 47'; long. 122° 35' to 122° 50'; scale 1 in. to  $\frac{1}{2}$  m.; geology (1938).
- 538A. Kettle River (west half), Similkameen and Osoyoos districts; lat. 49° 00' to 50° 00'; long. 119° 00' to 120° 00'; scale 1 in. to 4 m.; geology (1940).
- 539A. Mineral localities, Kettle River (west half), Similkameen and Osoyoos districts; lat. 49° 00' to 50° 00'; long. 119° 00' to 120° 00'; scale 1 in. to 4 m.; mineral map (1940).
- 561A. Little River, Cariboo district; lat. 52° 45' to 53° 00'; long. 121° 00' to 121° 15'; scale 1 in. to 1 m.; geology (1940).
- 562A. Keithley Creek, Cariboo district; lat. 52° 45' to 53° 00'; long. 121° 15' to 121° 30'; scale 1 in. to 1 m.; geology (1940).
- 563A. Cariboo Mountain, Cariboo district; lat. 52° 45' to 53° 00'; long. 121° 30' to 121° 45'; scale 1 in. to 1 m.; geology (1940).
- 564A. Chiaz Creek, Cariboo district; lat. 52° 45' to 53° 00'; long. 121° 45' to 122° 00'; scale 1 in. to 1 m.; geology (1940).
- 568A. Hedley, Similkameen and Kamloops districts; lat. 49° 15' to 49° 30'; long. 120° 00' to 120° 15'; scale 1 in. to 1 m.; contoured geology (1940).
- 569A. Wolfe Creek, Similkameen and Kamloops districts; lat. 49° 15' to 49° 30'; long. 120° 15' to 120° 30'; scale 1 in. to 1 m.; contoured geology (1940).

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A charge of 25¢. is made for each map unless otherwise specified.

- 603A. Nelson (east half), Kootenay district; lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $116^{\circ} 00'$  to  $117^{\circ} 00'$ ; scale 1 in. to 4 m.; contoured geology (1940).
- 627A. Okanagan Falls, Similkameen and Osoyoos districts; lat.  $49^{\circ} 15'$  to  $49^{\circ} 30'$ ; long.  $119^{\circ} 30'$  to  $119^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1941).
- 628A. Okalla, Similkameen, Osoyoos, and Kamloops districts; lat.  $49^{\circ} 15'$  to  $49^{\circ} 30'$ ; long.  $119^{\circ} 45'$  to  $120^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1941).
- 630A. Fort Fraser (east half), Coast district; lat.  $54^{\circ} 00'$  to  $55^{\circ} 00'$ ; long.  $124^{\circ} 00'$  to  $125^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 631A. Fort Fraser (west half), Coast district; lat.  $54^{\circ} 00'$  to  $55^{\circ} 00'$ ; long.  $125^{\circ} 00'$  to  $126^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 671A. Houston, Coast district; lat.  $54^{\circ} 00'$  to  $55^{\circ} 00'$ ; long.  $126^{\circ} 00'$  to  $127^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1942).
- 737A. Hope; Yale and New Westminster districts; lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $121^{\circ} 00'$  to  $122^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1944).
- 844A. Takla, Cassiar district; lat.  $55^{\circ} 00'$  to  $56^{\circ} 00'$ ; long.  $125^{\circ} 00'$  to  $126^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1946).
- 876A. Manson Creek, Cassiar district; lat.  $55^{\circ} 00'$  to  $56^{\circ} 00'$ ; long.  $124^{\circ} 00'$  to  $125^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1947).
- 886A. Nicola, Kamloops and Yale districts; lat.  $50^{\circ} 00'$  to  $51^{\circ} 00'$ ; long.  $120^{\circ} 00'$  to  $121^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1947).
- 887A. Nicola, Kamloops and Yale districts; lat.  $50^{\circ} 00'$  to  $51^{\circ} 00'$ ; long.  $120^{\circ} 00'$  to  $121^{\circ} 00'$ ; scale 1 in. to 4 m. (Mineral Localities) (1947). 25¢.
- 888A. Princeton, Yale, Kamloops, Similkameen and Osoyoos districts; lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $120^{\circ} 00'$  to  $121^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1947).
- 889A. Princeton, Yale, Kamloops, Similkameen and Osoyoos districts; lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $120^{\circ} 00'$  to  $121^{\circ} 00'$ ; scale 1 in. to 4 m. (Mining Properties) (1947). 25¢.
- 907A. Fort St. James; lat.  $54^{\circ} 00'$  to  $56^{\circ} 00'$ ; long.  $124^{\circ} 00'$  to  $126^{\circ} 00'$ ; scale 1 in. to 6 m.; geology (1948).
- 922A. Physiographical Sub-divisions of the Canadian Cordillera; lat.  $55^{\circ} 00'$  to  $70^{\circ} 00'$ ; long.  $120^{\circ} 00'$  to  $140^{\circ} 00'$ ; scale 1 in. to 40 m.; geology (1948).
- 931A. Taku River; lat.  $58^{\circ} 30'$  to  $59^{\circ} 00'$ ; long.  $133^{\circ} 00'$  to  $134^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1948).
- 932A. Geological Map of British Columbia; lat.  $49^{\circ} 00'$  to  $60^{\circ} 00'$ ; long.  $114^{\circ} 00'$  to  $134^{\circ} 00'$ ; scale 1 in. to 20 m. (1948). 50¢.
- 962A. McConnell Creek, Cassiar district; lat.  $56^{\circ} 00'$  to  $57^{\circ} 00'$ ; long.  $126^{\circ} 00'$  to  $127^{\circ} 00'$ ; scale 1 in. to 4 m. geology (1949).
- 971A. Smithers-Fort St. James lat.  $53^{\circ} 50'$  to  $56^{\circ} 00'$ ; long.  $124^{\circ} 00'$  to  $128^{\circ} 00'$ ; scale 1 in. to 8 m.; geology (1949).

- 979A. Carp Lake, Cariboo district; lat.  $53^{\circ} 50'$  to  $55^{\circ} 00'$ ; long.  $123^{\circ} 00'$  to  $124^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1949).
- 980A. Carp Lake, Cariboo district (Surface Deposits); lat.  $53^{\circ} 50'$  to  $55^{\circ} 00'$ ; long.  $123^{\circ} 00'$  to  $124^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1949).
- 1000A. Northeastern British Columbia; lat.  $55^{\circ} 30'$  to  $60^{\circ} 00'$ ; long.  $120^{\circ} 00'$  to  $128^{\circ} 00'$ ; scale 1 in. to 10 m. (1951).
- 1008A. Mineral Map of British Columbia; lat.  $49^{\circ} 00'$  to  $60^{\circ} 00'$ ; long.  $114^{\circ} 00'$  to  $134^{\circ} 00'$ ; scale 1 in. to 20 m. (1952). 50¢.
1010. Ashcroft; lat.  $50^{\circ} 00'$  to  $51^{\circ} 00'$ ; long.  $121^{\circ} 00'$  to  $122^{\circ} 00'$ ; scale 1 in. to 4 m. (1952).

*Alberta*

1584. Blairmore; lat.  $49^{\circ} 30'$  to  $49^{\circ} 45'$ ; long.  $114^{\circ} 18'$  to  $114^{\circ} 33'$ ; scale 1 in. to 1 m.; geology (1920).
1604. Artesian water area, southern Alberta; lat.  $49^{\circ} 00'$  to  $50^{\circ} 65'$ ; long.  $110^{\circ} 40'$  to  $113^{\circ} 03'$ ; scale 1 in. to 15 m.; geology (1917).
- 187A. Southern Plains of Alberta; lat.  $49^{\circ} 00'$  to  $49^{\circ} 57'$ ; long.  $110^{\circ} 52'$  to  $112^{\circ} 52'$ ; scale 1 in. to 8 m.; geology (1917).
1980. Upper Elk and upper Highwood Rivers; lat.  $50^{\circ} 00'$  to  $50^{\circ} 30'$ ; long.  $114^{\circ} 08'$  to  $115^{\circ} 09'$ ; scale 1 in. to 4 m.; geology (1924).
- 208A. Mountain Park sheet; lat.  $52^{\circ} 45'$  to  $53^{\circ} 00'$ ; long.  $117^{\circ} 00'$  to  $117^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1929).
- 209A. Cadomin sheet; lat.  $53^{\circ} 00'$  to  $53^{\circ} 15'$ ; long.  $117^{\circ} 00'$  to  $117^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1929).
- 257A. Turner Valley sheet (west of 5th meridian); lat.  $50^{\circ} 30'$  to  $50^{\circ} 45'$ ; long.  $114^{\circ} 00'$  to  $114^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1931).
- 258A. Bragg Creek sheet, east half (west of 5th meridian); lat.  $50^{\circ} 45'$  to  $51^{\circ} 00'$ ; long.  $114^{\circ} 30'$  to  $114^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1931).
- 277A. Jumpingpound sheet (west of 5th meridian); lat.  $51^{\circ} 00'$  to  $51^{\circ} 15'$ ; long.  $114^{\circ} 30'$  to  $115^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1932).
- 322A. Canmore area (west of 5th meridian), north portion; lat.  $51^{\circ} 05'$ ; long.  $115^{\circ} 20'$ ; scale 1 in. to 800 ft.; geology (1935).  
Sections supplementing Map 322A, Canmore area, north portion; horizontal scale 1 in. to 800 ft., vertical scale 1 in. to 800 ft.; geology (1935).
- 323A. Canmore area (west of 5th meridian), south portion; lat.  $51^{\circ} 05'$ ; long.  $115^{\circ} 20'$ ; scale 1 in. to 800 ft.; geology (1935).  
Sections supplementing Map 323A, Canmore area, south portion; horizontal scale 1 in. to 800 ft.; vertical scale 1 in. to 800 ft.; geology (1935).

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A charge of 25¢. is made for each map unless otherwise specified.

- 325A. Wilcat Hills sheet (west of 5th meridian), northwest quarter; lat.  $51^{\circ} 22\frac{1}{2}'$  to  $51^{\circ} 30'$ ; long.  $114^{\circ} 45'$  to  $115^{\circ} 00'$ ; scale 1 in. to  $\frac{1}{2}$  m.; geology (1936).
- 326A. Wildcat Hills sheet (west of 5th meridian), southwest quarter; lat.  $51^{\circ} 15'$  to  $51^{\circ} 22\frac{1}{2}'$ ; long.  $114^{\circ} 45'$  to  $115^{\circ} 00'$ ; scale 1 in. to  $\frac{1}{2}$  m.; geology (1936).
- 501A. Ribstone Creek; lat.  $52^{\circ} 00'$  to  $53^{\circ} 00'$ ; long.  $110^{\circ} 00'$  to  $112^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 502A. Hardisty; lat.  $52^{\circ} 00'$  to  $53^{\circ} 00'$ ; long.  $111^{\circ} 00'$  to  $112^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 503A. Stettler; lat.  $52^{\circ} 00'$  to  $53^{\circ} 00'$ ; long.  $112^{\circ} 00'$  to  $113^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 504A. Red Deer; lat.  $52^{\circ} 00'$  to  $53^{\circ} 00'$ ; long.  $113^{\circ} 00'$  to  $114^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 505A. Tofield; lat.  $53^{\circ} 00'$  to  $54^{\circ} 00'$ ; long.  $112^{\circ} 00'$  to  $113^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 506A. Edmonton; lat.  $53^{\circ} 00'$  to  $54^{\circ} 00'$ ; long.  $113^{\circ} 00'$  to  $114^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 548A. Fallentimber (east half), west of 5th meridian lat.  $51^{\circ} 30'$  to  $51^{\circ} 45'$ ; long.  $114^{\circ} 30'$  to  $114^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1939).
- 549A. Fallentimber (west half), west of 5th meridian; lat.  $51^{\circ} 30'$  to  $51^{\circ} 45'$ ; long.  $114^{\circ} 45'$  to  $115^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1939).
- 565A. Taber; lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $112^{\circ} 00'$  to  $113^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1940).
- 566A. Foremost; lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $111^{\circ} 00'$  to  $112^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1940).
- 567A. Dunmore; lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $110^{\circ} 00'$  to  $111^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1940).
- 606A. Midnapore; lat.  $50^{\circ} 45'$  to  $51^{\circ} 00'$ ; long.  $114^{\circ} 00'$  to  $114^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1940).
- 652A. Wildcat Hills (east half); lat.  $51^{\circ} 15'$  to  $51^{\circ} 30'$ ; long.  $114^{\circ} 30'$  to  $114^{\circ} 45'$ ; scale 1 in. to 1 m., geology (1941).
- 653A. Jumpingpound; lat.  $51^{\circ} 00'$  to  $51^{\circ} 15'$ ; long.  $114^{\circ} 30'$  to  $114^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1942).
- 654A. Bragg Creek; lat.  $50^{\circ} 45'$  to  $51^{\circ} 00'$ ; long.  $114^{\circ} 30'$  to  $114^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1942).
- 667A. Fish Creek; lat.  $50^{\circ} 45'$  to  $51^{\circ} 00'$ ; long.  $114^{\circ} 15'$  to  $114^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1941).
- 670A. Bearberry; lat.  $51^{\circ} 45'$  to  $52^{\circ} 00'$ ; long.  $114^{\circ} 45'$  to  $115^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1942).
- 673A. Kitscoty; lat.  $53^{\circ} 00'$  to  $54^{\circ} 00'$ ; long.  $110^{\circ} 00'$  to  $111^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1942).
- 674A. Innisfree; lat.  $53^{\circ} 00'$  to  $54^{\circ} 00'$ ; long.  $111^{\circ} 00'$  to  $112^{\circ} 00'$ ; scale 1 in. to 4 m., geology (1942).
- 688A. Moose Mountain; lat.  $50^{\circ} 45'$  to  $51^{\circ} 00'$ ; long.  $114^{\circ} 45'$  to  $115^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1942).



- 695A. Brooks; lat.  $50^{\circ} 00'$  to  $51^{\circ} 00'$ ; long.  $111^{\circ} 00'$  to  $112^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1942).
- 696A. Redcliff; lat.  $50^{\circ} 00'$  to  $51^{\circ} 00'$ ; long.  $110^{\circ} 00'$  to  $111^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1942).
- 698A. Pekisko Creek; lat.  $50^{\circ} 15'$  to  $50^{\circ} 30'$ ; long.  $114^{\circ} 15'$  to  $114^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1942).
- 739A. Beaver Mines, west of 5th meridian; lat.  $49^{\circ} 15'$  to  $49^{\circ} 30'$ ; long.  $114^{\circ} 00'$  to  $114^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1943).
- 741A. Bassano, west of 4th meridian; lat.  $50^{\circ} 00'$  to  $51^{\circ} 00'$ ; long.  $112^{\circ} 00'$  to  $113^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1943).
- 777A. Morley west of 5th meridian; lat.  $51^{\circ} 00'$  to  $51^{\circ} 15'$ ; long.  $114^{\circ} 45'$  to  $115^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1945).
- 816A. Cowley, west of 5th meridian; lat.  $49^{\circ} 30'$  to  $49^{\circ} 45'$ ; long.  $114^{\circ} 00'$  to  $114^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1945).
- 827A. Dyson Creek, west of 5th meridian; lat.  $50^{\circ} 30'$  to  $50^{\circ} 45'$ ; long.  $114^{\circ} 30'$  to  $114^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1946).
- 838A. Pedley, west of 5th meridian; lat.  $53^{\circ} 15'$  to  $53^{\circ} 30'$ ; long.  $117^{\circ} 15'$  to  $117^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1946).
- 840A. Tay River, west of 5th meridian; lat.  $52^{\circ} 00'$  to  $52^{\circ} 15'$ ; long.  $115^{\circ} 15'$  to  $115^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1946).
- 843A. Entrance, west of 5th meridian; lat.  $53^{\circ} 15'$  to  $53^{\circ} 30'$ ; long.  $117^{\circ} 30'$  to  $117^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1946).
- 883A. Fall Creek, west of 5th meridian; lat.  $52^{\circ} 00'$  to  $52^{\circ} 15'$ ; long.  $115^{\circ} 30'$  to  $115^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1946).
- 884A. Alexo, west of 5th meridian; lat.  $52^{\circ} 15'$  to  $52^{\circ} 30'$ ; long.  $115^{\circ} 45'$  to  $116^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1947).
- 885A. Saunders, west of 5th meridian; lat.  $52^{\circ} 15'$  to  $52^{\circ} 30'$ ; long.  $115^{\circ} 30'$  to  $115^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1947).
- 899A. Gregg Lake, west of 5th meridian; lat.  $53^{\circ} 30'$  to  $53^{\circ} 45'$ ; long.  $117^{\circ} 45'$  to  $118^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1947).
- 905A. Brûlé, west of 5th meridian; lat.  $53^{\circ} 15'$  to  $53^{\circ} 30'$ ; long.  $117^{\circ} 45'$  to  $118^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1947).
- 934A. Stimson Creek, west of 5th meridian; lat.  $50^{\circ} 15'$  to  $50^{\circ} 30'$ ; long.  $114^{\circ} 00'$  to  $114^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1949).
- 963A. Moberly Creek, west of 6th meridian; lat.  $53^{\circ} 30'$  to  $53^{\circ} 45'$ ; long.  $118^{\circ} 00'$  to  $118^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1949).
- 968A. Moon Creek, west of 6th meridian; lat.  $53^{\circ} 30'$  to  $53^{\circ} 45'$ ; long.  $118^{\circ} 15'$  to  $118^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1949).
- 969A. Steveston, west of 4th meridian; scale 1 in. to  $\frac{1}{2}$  m. (showing location of Dinosaur quarries) (1950).
- 978A. Gap, west of 5th meridian; lat.  $49^{\circ} 45'$  to  $50^{\circ} 00'$ ; long.  $114^{\circ} 15'$  to  $114^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1949).

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- 981A. Langford Creek, west of 5th meridian; lat. 50° 00' to 50° 15'; long. 114° 00' to 114° 15'; scale 1 in. to 1 m.; geology (1949).
- 982A. Callum Creek, west of 5th meridian; lat. 49° 45' to 50° 00'; long. 114° 00' to 114° 15'; scale 1 in. to 1 m.; geology (1949).
- 996A. Pierre Greys Lakes; lat. 53° 45' to 54° 00'; long. 118° 30' to 119° 00'; scale 1 in. to 1 m.; geology (1951).
- 1002A. Geological map of Alberta; lat. 49° 00' to 60° 00'; long. 110° 00' to 120° 00'; scale 1 in. to 20 m. (1915). 50¢.

*Saskatchewan*

1726. Athapapuskow Lake region; lat. 54° 15' to 55° 00'; long. 100° 45' to 102° 30'; scale 1 in. to 3 m.; geology (1919).
1978. Part of the Flin Flon group of claims; scale 1 in. to 250 ft.; geology (1923).
1991. Lake Athabaska; lat. 58° 30' to 59° 45'; long. 106° 00' to 111° 17'; scale 1 in. to 8 m.; geology (1923).
1994. Flin Flon Lake Area; lat. 54° 42' to 54° 49'; long. 101° 48' to 101° 58'; scale 1 in. to  $\frac{1}{2}$  m.; geology (1925).
- 212A. Cypress Hills area; lat. 49° 23' to 49° 37'; long. 108° 33' to 109° 00'; scale 1 in. to 1 m.; geology (1928).
- 268A. The Pas sheet, Manitoba and Saskatchewan; lat. 52° 00' to 55° 00'; long. 96° 00' to 103° 30'; scale 1 in. to 8 m.; geology (1934).
- 314A. Amisk Lake sheet; lat. 54° 30' to 55° 00'; long. 102° 00' to 103° 00'; scale 1 in. to 2 m.; geology (1935).
- 317A. Mudjatik-Haultain area, northwest quarter; lat. 56° 15' to 56° 32'; long. 107° 07' to 107° 45'; scale 1 in. to 1 m.; geology (1935).
- 318A. Mudjatik-Haultain area, northeast quarter; lat. 56° 15' to 56° 32'; long. 106° 30' to 107° 07'; scale 1 in. to 1 m.; geology (1935).
- 319A. Mudjatik-Haultain area, southwest quarter; lat. 56° 00' to 56° 15'; long. 107° 07' to 107° 45'; scale 1 in. to 1 m.; geology (1935).
- 320A. Mudjalik-Haultain area, southeast quarter; lat. 56° 00' to 56° 15'; long. 106° 30' to 107° 07'; scale 1 in. to 1 m.; geology (1935).
- 339A. Goldfields area, northern Saskatchewan; lat. 59° 20' to 59° 35'; long. 108° 10' to 108° 50'; scale 1 in. to 1 m.; geology (1936).
- 357A. Lac La-Ronge sheet (west half); lat. 55° 00' to 56° 00'; long. 105° 00' to 106° 00'; scale 1 in. to 4 m.; geology (1936).
- 358A. Lac La-Ronge sheet (east half); lat. 55° 00' to 56° 00'; long. 104° 00' to 105° 00'; scale 1 in. to 4 m.; geology (1936).

- 363A. Tazin Lake sheet, northern Saskatchewan; lat.  $59^{\circ} 00'$  to  $60^{\circ} 00'$ ; long.  $108^{\circ} 00'$  to  $110^{\circ} 00'$ ; scale 1 in. to 4 m., geology (1936).
- 364A. Fond-du-Lac sheet, northern Saskatchewan; lat.  $59^{\circ} 00'$  to  $60^{\circ} 00'$ ; long.  $106^{\circ} 00'$  to  $108^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1936).
- 433A. Foster Lake sheet (east half), northern Saskatchewan; lat.  $56^{\circ} 00'$  to  $57^{\circ} 00'$ ; long.  $105^{\circ} 00'$  to  $106^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 434A. Foster Lake sheet (west half), northern Saskatchewan; lat.  $56^{\circ} 00'$  to  $57^{\circ} 00'$ ; long.  $105^{\circ} 00'$  to  $106^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 389A. Fort Pitt (east half); lat.  $53^{\circ} 00'$  to  $54^{\circ} 00'$ ; long.  $108^{\circ} 00'$  to  $109^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 490A. Fort Pitt sheet (west half); lat.  $53^{\circ} 00'$  to  $54^{\circ} 00'$ ; long.  $109^{\circ} 00'$  to  $110^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 491A. Battleford sheet (east half); lat.  $52^{\circ} 00'$  to  $53^{\circ} 00'$ ; long.  $108^{\circ} 00'$  to  $109^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 492A. Battleford sheet (west half); lat.  $52^{\circ} 00'$  to  $53^{\circ} 00'$ ; long.  $109^{\circ} 00'$  to  $110^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 527A. Wapus Lake, northern Saskatchewan; lat.  $56^{\circ} 00'$  to  $57^{\circ} 00'$ ; long.  $102^{\circ} 00'$  to  $103^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 528A. Oliver Lake, northern Saskatchewan; lat.  $56^{\circ} 00'$  to  $57^{\circ} 00'$ ; long.  $103^{\circ} 00'$  to  $104^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 576A. Weitzel Lake, northern Saskatchewan; lat.  $57^{\circ} 00'$  to  $58^{\circ} 00'$ ; long.  $106^{\circ} 00'$  to  $107^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 577A. Brustad River, northern Saskatchewan; lat.  $57^{\circ} 00'$  to  $58^{\circ} 00'$ ; long.  $107^{\circ} 00'$  to  $108^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 578A. Upper Clearwater River, northern Saskatchewan; lat.  $57^{\circ} 00'$  to  $58^{\circ} 00'$ ; long.  $108^{\circ} 00'$  to  $109^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 579A. Haultain River, northern Saskatchewan; lat.  $56^{\circ} 00'$  to  $57^{\circ} 00'$ ; long.  $106^{\circ} 00'$  to  $107^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 580A. Porter Lake, northern Saskatchewan; lat.  $56^{\circ} 00'$  to  $57^{\circ} 00'$ ; long.  $107^{\circ} 00'$  to  $108^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 592A. MacKay Lake; lat.  $55^{\circ} 15'$  to  $55^{\circ} 30'$ ; long.  $104^{\circ} 00'$  to  $105^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1941).
- 595A. Reindeer Lake, northern Saskatchewan; lat.  $57^{\circ} 00'$  to  $58^{\circ} 00'$ ; long.  $102^{\circ} 00'$  to  $103^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 596A. Spalding Lake, northern Saskatchewan; lat.  $57^{\circ} 00'$  to  $58^{\circ} 00'$ ; long.  $103^{\circ} 00'$  to  $104^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).

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- 632A. Flin Flon, Saskatchewan and Manitoba; lat.  $54^{\circ} 45'$  to  $55^{\circ} 00'$ ; long.  $101^{\circ} 45'$  to  $102^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1941).
- 633A. Schist Lake, Saskatchewan and Manitoba; lat.  $54^{\circ} 30'$  to  $54^{\circ} 45'$ ; long.  $101^{\circ} 45'$  to  $102^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1941).
- 639A. Mari Lake; lat.  $55^{\circ} 00'$  to  $55^{\circ} 15'$ ; long.  $102^{\circ} 00'$  to  $102^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1941).
- 658A. Porcupine River, northern Saskatchewan; lat.  $59^{\circ} 00'$  to  $60^{\circ} 00'$ ; long.  $104^{\circ} 00'$  to  $105^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 649A. Stony Rapids, northern Saskatchewan; lat.  $59^{\circ} 00'$  to  $60^{\circ} 00'$ ; long.  $105^{\circ} 00'$  to  $106^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 784A. Cypress Lake (west of 3rd meridian); lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $109^{\circ} 00'$  to  $110^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1944).
- 856A. Cypress Lake, west of 3rd meridian (structure contours); lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $109^{\circ} 00'$  to  $110^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1946).
- 895A. Geological Map of Saskatchewan; lat.  $49^{\circ} 00'$  to  $60^{\circ} 00'$ ; long.  $101^{\circ} 00'$  to  $110^{\circ} 00'$ ; scale 1 in. to 20 m.; geology (1947). (Price 25¢.)
- 896A. Mineral Map of Saskatchewan; lat.  $49^{\circ} 00'$  to  $60^{\circ} 00'$ ; long.  $101^{\circ} 00'$  to  $110^{\circ} 00'$ ; scale 1 in. to 20 m. (1947). (Price 25¢.)
- 933A. Geological Map of Southern Saskatchewan; lat.  $49^{\circ} 00'$  to  $53^{\circ} 00'$ ; long.  $102^{\circ} 00'$  to  $110^{\circ} 00'$ ; scale 1 in. to 12 m. (1949).
- 970A. Kississing, Saskatchewan and Manitoba; lat.  $55^{\circ} 00'$  to  $56^{\circ} 00'$ ; long.  $100^{\circ} 00'$  to  $102^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1949).
- 1007A. Mudjatik-Geikie; lat.  $56^{\circ} 00'$  to  $58^{\circ} 00'$ ; long.  $104^{\circ} 00'$  to  $108^{\circ} 00'$ ; scale 1 in. to 8 m. (1950).
- 1009A. Snake Rapids; lat.  $54^{\circ} 30'$  to  $54^{\circ} 45'$ ; long.  $102^{\circ} 30'$  to  $102^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1951).

*Manitoba*

- 135A. Lower Churchill River; lat.  $57^{\circ} 00'$  to  $59^{\circ} 00'$ ; long.  $94^{\circ} 00'$  to  $99^{\circ} 00'$ ; scale 1 in. to 16 m.; geology (1918).
1670. Schist Lake district; scale 1 in. to 2 m.; geology (1917).
1726. Athapapuskow Lake region; lat.  $54^{\circ} 15'$  to  $55^{\circ} 00'$ ; long.  $100^{\circ} 45'$  to  $102^{\circ} 30'$ ; scale 1 in. to 3 m.; geology (1919).
1771. Winnipegosis; lat.  $51^{\circ} 32'$  to  $52^{\circ} 15'$ ; long.  $99^{\circ} 35'$  to  $100^{\circ} 43'$ ; scale 1 in. to 3 m.; surface geology (1921).
1801. Reed and Wekusko Lakes region; lat.  $54^{\circ} 30'$  to  $55^{\circ} 02'$ ; long.  $99^{\circ} 25'$  to  $100^{\circ} 43'$ ; scale 1 in. to 2 m.; geology (1920).



1802. Upper Whitemouth River; lat. 49° 00' to 49° 52'; long. 95° 10' to 96° 30'; scale 1 in. to 3 m.; surface geology (1921).
1841. Diagram showing Maskwa River nickel-copper deposits; scale 1 in. to  $\frac{3}{4}$  m.; geology (1922).
1861. The Ospwagan Lake-Burntwood River area; lat. 55° 27' to 55° 49'; long. 97° 50' to 98° 20'; scale 1 in. to 2 m.; geology (1921).
1978. Part of the Flin Flon group of claims; scale 1 in. to 250 ft.; geology (1923).
1994. Flin Flon Lake area; lat. 54° 42' to 54° 49'; long. 101° 48' to 101° 58'; scale 1 in. to  $\frac{1}{2}$  m.; geology (1925).
1995. Cross and Pipestone Lakes area; lat. 54° 25' to 54° 50'; long. 97° 17' to 98° 10'; scale 1 in. to 2 m.; geology (1924).
2110. Bigstone and Fox Rivers area (three sheets); scale 1 in. to 2 m.; geology (1926).
- 195A. Beresford and Rice Lakes area; lat. 50° 40' to 51° 05'; long. 95° 09' to 95° 47'; scale 1 in. to 1 m.; geology (1927).
- 211A. Island Lake area; lat. 53° 36' to 54° 05'; long. 93° 36' to 95° 08'; scale 1 in. to 2 m.; geology (1928).
- 268A. The Pas, Manitoba and Saskatchewan; lat. 52° 00' to 55° 00'; long. 96° 00' to 103° 30'; scale 1 in. to 8 m.; geology (1934).
- 274A. Oiseau sheet (east of principal meridian), Manitoba and Ontario; lat. 50° 15' to 50° 30'; long. 95° 00' to 95° 30'; scale 1 in. to 1 m.; geology (1932).
- 275A. Lac Du Bonnet sheet (east of principal meridian); lat. 50° 15' to 50° 30'; long. 95° 30' to 96° 05'; scale 1 in. to 1 m.; geology (1932).
- 305A. Oxford House sheet; lat. 54° 00' to 55° 00'; long. 94° 00' to 96° 00'; scale 1 in. to 4 m.; geology (1934).
- 321A. Elbow-Morton area; lat. 54° 45'; long. 100° 45'; scale 1 in. to 2 m.; geology (1935).
- 343A. Granville Lake sheet (west half); lat. 56° 00' to 57° 00'; long. 101° 00' to 102° 00'; scale 1 in. to 4 m.; geology (1936).
- 344A. Granville Lake sheet (east half); lat. 56° 00' to 57° 00'; long. 100° 00' to 101° 00'; scale 1 in. to 4 m.; geology (1936).
- 345A. Portion of Seal River, northern Manitoba; lat. 58° 30' to 59° 30'; long. 94° 00' to 99° 00'; scale 1 in. to 4 m.; geology (1936).
- 346A. Seal River area, northern Manitoba; lat. 57° 00' to 60° 00'; long. 94° 00' to 100° 00'; scale 1 in. to 12 m.; geology (1936).
- 423A. Norway House sheet (east half); lat. 53° 00' to 54° 00'; long. 96° 00' to 97° 00'; scale 1 in. to 4 m.; geology (1938).
- 424A. Norway House sheet (west half); lat. 53° 00' to 54° 00'; long. 97° 00' to 98° 00'; scale 1 in. to 4 m.; geology (1938).
- 425A. Deer Lake sheet (west half), Manitoba and Ontario; lat. 52° 00' to 53° 00'; long. 95° 00' to 96° 00'; scale 1 in. to 4 m.; geology (1938).

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- 426A. Berens River sheet (east half); lat.  $52^{\circ} 00'$  to  $53^{\circ} 00'$ ; long.  $96^{\circ} 00'$  to  $97^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 427A. Berens River sheet (west half); lat.  $52^{\circ} 00'$  to  $53^{\circ} 00'$ ; long.  $97^{\circ} 00'$  to  $98^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 428A. Carroll Lake sheet (west half), Manitoba and Ontario; lat.  $51^{\circ} 00'$  to  $52^{\circ} 00'$ ; long.  $95^{\circ} 00'$  to  $96^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 429A. Hecla sheet (east half); lat.  $51^{\circ} 00'$  to  $52^{\circ} 00'$ ; long.  $96^{\circ} 00'$  to  $97^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 451A. Stull Lake sheet (east half), Manitoba and Ontario; lat.  $54^{\circ} 00'$  to  $55^{\circ} 00'$ ; long.  $92^{\circ} 00'$  to  $93^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 452A. Stull Lake sheet (west half), Manitoba and Ontario; lat.  $54^{\circ} 00'$  to  $55^{\circ} 00'$ ; long.  $93^{\circ} 00'$  to  $94^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 458A. Rice Lake-Gold Lake area (sheet 1); scale 1 in. to 500 ft.; geology (1938).
- 459A. Rice Lake-Gold Lake area (sheet 2); scale 1 in. to 500 ft.; geology (1938).
- 460A. Rice Lake-Gold Lake area (sheet 3); scale 1 in. to 500 ft.; geology (1938).
- 461A. Rice Lake-Gold Lake area (sheet 4); scale 1 in. to 500 ft.; geology (1938).
- 462A. Rice Lake-Gold Lake area (sheet 5); scale 1 in. to 500 ft.; geology (1938).
- 463A. Rice Lake-Gold Lake area (sheet 6); scale 1 in. to 500 ft.; geology (1938).
- 464A. Rice Lake-Gold Lake area (sheet 7); scale 1 in. to 500 ft.; geology (1938).
- 465A. Rice Lake-Gold Lake area (sheet 8); scale 1 in. to 500 ft.; geology (1938).
- 535A. Halfway Lake-Beresford Lake, southeastern Manitoba (sheet 1); scale 1 in. to 1,000 ft.; geology (1940).
- 536A. Halfway Lake-Beresford Lake, southeastern Manitoba (sheet 2); scale 1 in. to 1,000 ft.; geology (1940).
- 537A. Halfway Lake-Beresford Lake, southeastern Manitoba (sheet 3); scale 1 in. to 1,000 ft.; geology (1940).
- 632A. Flin Flon, Saskatchewan and Manitoba; lat.  $54^{\circ} 45'$  to  $55^{\circ} 00'$ ; long.  $101^{\circ} 45'$  to  $102^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1941).
- 633A. Schist Lake, Saskatchewan and Manitoba; lat.  $54^{\circ} 30'$  to  $54^{\circ} 45'$ ; long.  $101^{\circ} 45'$  to  $102^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1941).
- 665A. Wekusko; lat.  $54^{\circ} 40'$  to  $55^{\circ} 00'$ ; long.  $99^{\circ} 45'$  to  $100^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1941).
- 807A. Athapapuskow Lake, west of principal meridian; lat.  $54^{\circ} 30'$  to  $54^{\circ} 45'$ ; long.  $101^{\circ} 30'$  to  $101^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1944).

- 809A. Beresford Lake, east of principal meridian; lat.  $50^{\circ} 50'$  to  $51^{\circ} 03'$ ; long.  $95^{\circ} 10'$  to  $95^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1945).
- 810A. Rice Lake, east of principal meridian; lat.  $50^{\circ} 50'$  to  $51^{\circ} 05'$ ; long.  $95^{\circ} 30'$  to  $95^{\circ} 50'$ ; scale 1 in. to 1 m.; geology (1945).
- 811A. Gem Lake, east of principal meridian; lat.  $50^{\circ} 37'$  to  $50^{\circ} 50'$ ; long.  $95^{\circ} 10'$  to  $95^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1945).
- 832A. Mikanagan Lake, west of principal meridian; lat.  $54^{\circ} 45'$  to  $55^{\circ} 00'$ ; long.  $101^{\circ} 30'$  to  $101^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1945).
- 850A. Geological map of Manitoba; lat.  $49^{\circ} 00'$  to  $60^{\circ} 00'$ ; long.  $90^{\circ} 00'$  to  $103^{\circ} 00'$ ; scale 1 in. to 20 m.; geology (1946). 25¢.
- 851A. Mineral map of Manitoba; lat.  $49^{\circ} 00'$  to  $60^{\circ} 00'$ ; long.  $90^{\circ} 00'$  to  $103^{\circ} 00'$ ; scale 1 in. to 20 m.; geology (1946). 25¢.
- 862A. Sherridon, west of principal meridian; lat.  $55^{\circ} 00'$  to  $55^{\circ} 15'$ ; long.  $101^{\circ} 00'$  to  $101^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1947).
- 906A. Tramping Lake, west of principal meridian; lat.  $54^{\circ} 30'$  to  $54^{\circ} 45'$ ; long.  $100^{\circ} 00'$  to  $100^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1947).
- 929A. File Lake, west of principal meridian; lat.  $54^{\circ} 45'$  to  $55^{\circ} 00'$ ; long.  $100^{\circ} 00'$  to  $100^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1948).
- 930A. Nor-Acme Mine Area; lat. (approx.)  $54^{\circ} 50'$  to  $54^{\circ} 55'$ ; long.  $100^{\circ} 00'$  to  $100^{\circ} 05'$ ; scale 1 in. to 1,000 ft.; geology (1948).
- 970A. Kississing, Saskatchewan and Manitoba; lat.  $55^{\circ} 00'$  to  $56^{\circ} 00'$ ; long.  $100^{\circ} 00'$  to  $102^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1949).
- 987A. Crowduck Bay, west of principal meridian; lat.  $54^{\circ} 40'$  to  $55^{\circ} 00'$ ; long.  $99^{\circ} 30'$  to  $99^{\circ} 45'$ ; scale 1 in. to 1 mile; geology (1951).
- 1001A. Brochet; lat.  $57^{\circ} 00'$  to  $58^{\circ} 00'$ ; long.  $100^{\circ} 00'$  to  $102^{\circ} 00'$ ; scale 1 in. to 4 m. (1950).
- 1006A. Batty Lake, west of principal meridian; lat.  $55^{\circ} 00'$  to  $55^{\circ} 15'$ ; long.  $100^{\circ} 30'$  to  $101^{\circ} 00'$ ; scale 1 in. to 1 m. (1951).

*Ontario*

- 132A. Southwestern portion of Rainy River district; lat.  $48^{\circ} 30'$  to  $49^{\circ} 09'$ ; long.  $93^{\circ} 15'$  to  $94^{\circ} 45'$ ; scale 1 in. to 2 m.; surface geology (1918).
- 155A. Lake Huron sheet; lat.  $45^{\circ} 48'$  to  $49^{\circ} 48'$ ; long.  $79^{\circ} 10'$  to  $85^{\circ} 20'$ ; scale 1 in. to 8 m.; geology (1933).
- 168A. Deposits of stone and gravel available for a highway between Ottawa and Prescott; lat.  $44^{\circ} 40'$  to  $45^{\circ} 30'$ ; long.  $75^{\circ} 25'$  to  $75^{\circ} 55'$ ; scale 1 in. to 2 m. (1917).
- 179A. Onaping, Sudbury and Timiskaming districts; lat.  $46^{\circ} 55'$  to  $47^{\circ} 36'$ ; long.  $80^{\circ} 23'$  to  $81^{\circ} 53'$ ; scale 1 in. to 4 m.; geology (1917).

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- 180A. Espanola area, Sudbury district; lat.  $46^{\circ} 12'$  to  $46^{\circ} 19'$ ; long.  $81^{\circ} 34'$  to  $81^{\circ} 55'$ ; scale 1 in. to 1 m.; geology (1917).
1662. Ottawa, Carleton and Ottawa counties; lat.  $45^{\circ} 15'$  to  $45^{\circ} 30'$ ; long.  $75^{\circ} 30'$  to  $76^{\circ} 00'$ ; scale 1 in. to 1 m.; surface geology (1917).
1710. Bothwell-Thamesville oil region, Kent county; lat  $42^{\circ} 33'$  to  $42^{\circ} 40'$ ; long.  $81^{\circ} 44'$  to  $82^{\circ} 01'$ ; scale 1 in. to  $1\frac{1}{2}$  m.; geology (1918).
1714. The Niagara peninsula; lat.  $42^{\circ} 45'$  to  $43^{\circ} 33'$ ; long.  $78^{\circ} 45'$  to  $80^{\circ} 15'$ ; scale 1 in. to 4 m.; geology (1918).
1750. The geological structure of the oil regions of Lambton county and adjacent portions of Middlesex and Kent counties; lat.  $42^{\circ} 18'$  to  $43^{\circ} 15'$ ; long.  $81^{\circ} 39'$  to  $82^{\circ} 34'$ ; scale 1 in. to 4 m.; geology (1919).
1811. Lead and zinc bearing veins, Dorion township and vicinity, Thunder Bay district; lat.  $48^{\circ} 37'$  to  $48^{\circ} 53'$ ; long.  $88^{\circ} 28'$  to  $88^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1920).
1826. Oil and gas fields of parts of Kent and Essex counties; lat.  $41^{\circ} 42'$  to  $42^{\circ} 26'$ ; long.  $82^{\circ} 01'$  to  $83^{\circ} 10'$ ; scale 1 in. to 4 m.; geology (1920).
1827. Dutton oil field, Elgin county; scale 1 in. to 3,000 ft.; geology (1920).
1875. Beverly peat bog, Beverly and Flamborough West townships, Wentworth county; scale 1 in. to 2,400 ft. (1922).
1876. Halton peat bog, Nassagaweya township, Halton county; scale 1 in. to 1,600 ft. (1922).
1877. Aberfoyle peat bog, Puslinch township, Wellington county; scale 1 in. to 1,600 ft. (1922).
1878. Pelee Point peat bog, Mersea township, Essex county; scale 1 in. to 2,400 ft. (1922).
1879. Harrowsmith peat bog, Portland township, Frontenac county; scale 1 in. to 1,600 ft. (1922).
1884. Thedford peat bog, Bosanquet township, Lambton East county; scale 1 in. to 2,400 ft. (1922).
1885. Maybrook peat bog, Kerns and Harley townships, Timiskaming district; scale 1 in. to 1,600 ft. (1922).
1886. Nellie Lake peat bog, Newmarket, Aurora, McCart, and Calvert townships, Timiskaming district; scale 1 in. to 2,400 ft. (1922).
1887. Drinkwater peat bog, Matheson township, Timiskaming district; scale 1 in. to 1,600 ft. (1922).
1889. St. John peat bog, St. John township, Timiskaming district; scale 1 in. to 1,600 ft. (1922).
1890. Brower peat bog, St. John and Brower townships, Timiskaming district; scale 1 in. to 1,600 ft. (1922).
1891. Cochrane peat bog, Lamarche township, Timiskaming district; scale 1 in. to 1,600 ft. (1922).



1902. Thunder Cape, Lake Superior, lat.  $48^{\circ} 17'$  to  $48^{\circ} 24'$ ; long.  $88^{\circ} 46'$  to  $88^{\circ} 57'$ ; scale 1 in. to 3,000 ft.; geology (1924).
1926. Kenogami Lake area, Timiskaming district; lat.  $47^{\circ} 58'$  to  $48^{\circ} 09'$ ; long.  $80^{\circ} 08'$  to  $80^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1922).
1927. Round Lake area, Timiskaming district; lat.  $47^{\circ} 58'$  to  $48^{\circ} 07'$ ; long.  $79^{\circ} 54'$  to  $80^{\circ} 08'$ ; scale 1 in. to 1 m.; geology (1922).
1964. Brockville-Mallorytown area, Leeds county; lat.  $44^{\circ} 20'$  to  $44^{\circ} 39'$ ; long.  $75^{\circ} 40'$  to  $76^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1923).
1972. Michipicoten area, Algoma district; lat.  $47^{\circ} 56'$  to  $48^{\circ} 18'$ ; long.  $84^{\circ} 31'$  to  $84^{\circ} 58'$ ; scale 1 in. to 1 m.; geology (1923).
- 198A. Fort William and Port Arthur sheet, Thunder Bay district; lat.  $48^{\circ} 15'$  to  $48^{\circ} 30'$ ; long.  $89^{\circ} 00'$  to  $89^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1929).
- 203A. Thunder Cape sheet, Thunder Bay district; lat.  $48^{\circ} 15'$  to  $48^{\circ} 30'$ ; long.  $88^{\circ} 30'$  to  $89^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1928).
- 213A. Kakabeka sheet, Thunder Bay district; lat.  $48^{\circ} 15'$  to  $48^{\circ} 30'$ ; long.  $89^{\circ} 30'$  to  $90^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1928).
- 214A. Loon sheet, Thunder Bay district; lat.  $48^{\circ} 30'$  to  $48^{\circ} 45'$ ; long.  $88^{\circ} 30'$  to  $89^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1928).
- 220A. Panache sheet, Sudbury and Manitoulin districts; lat.  $46^{\circ} 00'$  to  $46^{\circ} 15'$ ; long.  $81^{\circ} 00'$  to  $81^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1929).
- 221A. Collins Inlet sheet, Manitoulin and Sudbury districts; lat.  $45^{\circ} 45'$  to  $46^{\circ} 00'$ ; long.  $81^{\circ} 00'$  to  $81^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1929).
- 238A. Delamere sheet, Sudbury and Parry Sound districts; lat.  $46^{\circ} 00'$  to  $46^{\circ} 15'$ ; long.  $80^{\circ} 30'$  to  $81^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1930).
- 239A. Key Harbour sheet, Parry Sound and Sudbury district; lat.  $45^{\circ} 45'$  to  $46^{\circ} 00'$ ; long.  $80^{\circ} 30'$  to  $81^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1930).
- 266A. Kenora sheet; lat.  $48^{\circ} 00'$  to  $52^{\circ} 00'$ ; long.  $90^{\circ} 00'$  to  $95^{\circ} 09'$ ; scale 1 in. to 8 m.; geology (1933).
- 274A. Oiseau sheet (east of principal meridian), Manitoba and Ontario; lat.  $50^{\circ} 15'$  to  $50^{\circ} 30'$ ; long.  $95^{\circ} 00'$  to  $95^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1932).
- 290A. Rush Lake sheet, Sudbury district, Ontario; lat.  $47^{\circ} 45'$  to  $48^{\circ} 00'$ ; long.  $82^{\circ} 00'$  to  $82^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1933).
- 291A. Espanola sheet, Sudbury district; lat.  $46^{\circ} 15'$  to  $46^{\circ} 30'$ ; long.  $81^{\circ} 30'$  to  $82^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1938).
- 292A. Copper Cliff sheet, Sudbury district; lat.  $46^{\circ} 15'$  to  $46^{\circ} 30'$ ; long.  $81^{\circ} 00'$  to  $81^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1938).
- 308A. Lake Nipigon sheet; lat.  $48^{\circ} 00'$  to  $52^{\circ} 00'$ ; long.  $85^{\circ} 00'$  to  $90^{\circ} 00'$ ; scale 1 in. to 8 m.; geology (1935).

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- 312A. Sturgeon River area, Thunder Bay district; lat.  $49^{\circ} 15'$  to  $50^{\circ} 00'$ ; long.  $87^{\circ} 15'$  to  $88^{\circ} 12'$ ; scale 1 in. to 2 m.; geology (1934).
- 313A. Little Long Lac area, Thunder Bay district; lat.  $49^{\circ} 15'$  to  $50^{\circ} 00'$ ; long.  $86^{\circ} 18'$  to  $87^{\circ} 15'$ ; scale 1 in. to 2 m.; geology (1934).
- 334A. Mine Centre area, Rainy River district; lat.  $48^{\circ} 45'$ ; long.  $92^{\circ} 35'$ ; scale 1 in. to  $\frac{1}{2}$  m.; geology (1936).
- 338A. Shebandowan area, Thunder Bay district; lat.  $48^{\circ} 30'$  to  $48^{\circ} 45'$ ; long.  $90^{\circ} 00'$  to  $90^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1938).
- 347A. Papaonga area, Kenora district (Patricia Portion); lat.  $50^{\circ} 40'$  to  $51^{\circ} 10'$ ; long.  $91^{\circ} 30'$  to  $92^{\circ} 30'$ ; scale 1 in. to 2 m.; geology (1936).
- 351A. Manitoulin Island, Manitoulin district; lat.  $45^{\circ} 30'$  to  $46^{\circ} 08'$ ; long.  $81^{\circ} 30'$  to  $83^{\circ} 30'$ ; scale 1 in. to 4 m.; geology (1937).
- 354A. Pigeon River area (sheet 1), Thunder Bay district; lat.  $48^{\circ} 00'$  to  $48^{\circ} 15'$ ; long.  $89^{\circ} 45'$  to  $90^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1936).
- 354A. Pigeon River area (sheet 1), Thunder Bay district; lat.  $48^{\circ} 00'$  to  $48^{\circ} 15'$ ; long.  $89^{\circ} 30'$  to  $89^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1936).
- 356A. Pigeon River area (sheet 3), Thunder Bay district; lat.  $48^{\circ} 00'$  to  $48^{\circ} 15'$ ; long.  $89^{\circ} 15'$  to  $89^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1936).
- 366A. Cow River area, Sudbury and Algoma districts; lat.  $47^{\circ} 10'$  to  $47^{\circ} 30'$ ; long.  $83^{\circ} 10'$  to  $84^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1936).
- 411A. Hearst-Kapuskasing area (east sheet), Cochrane and Algoma districts; lat.  $49^{\circ} 00'$  to  $49^{\circ} 45'$ ; long.  $81^{\circ} 45'$  to  $83^{\circ} 15'$ ; scale 1 in. to 4 m.; geology (1938).
- 412A. Hearst-Kapuskasing area (west sheet), Cochrane and Algoma districts; lat.  $49^{\circ} 00'$  to  $49^{\circ} 45'$ ; long.  $83^{\circ} 00'$  to  $84^{\circ} 30'$ ; scale 1 in. to 4 m.; geology (1938).
- 413A. Ottawa sheet (east half), Carleton and Hull counties, Ontario and Quebec; lat.  $45^{\circ} 15'$  to  $45^{\circ} 30'$ ; long.  $75^{\circ} 30'$  to  $75^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1938).
- 414A. Ottawa sheet (west half), Carleton and Hull counties, Ontario and Quebec; lat.  $45^{\circ} 15'$  to  $45^{\circ} 30'$ ; long.  $75^{\circ} 45'$  to  $76^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1938).
- 425A. Deer Lake sheet (west half), Manitoba and Ontario; lat.  $52^{\circ} 00'$  to  $53^{\circ} 00'$ ; long.  $95^{\circ} 00'$  to  $96^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 428A. Carroll Lake sheet (west half), Manitoba and Ontario; lat.  $51^{\circ} 00'$  to  $52^{\circ} 00'$ ; long.  $95^{\circ} 00'$  to  $96^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 432A. Quetico sheet (east half), Thunder Bay and Rainy River districts; lat.  $48^{\circ} 00'$  to  $49^{\circ} 00'$ ; long.  $90^{\circ} 00'$  to  $91^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).

- 451A. Stull Lake sheet (east half), Manitoba and Ontario; lat.  $54^{\circ} 00'$  to  $55^{\circ} 00'$ ; long.  $92^{\circ} 00'$  to  $93^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 452A. Stull Lake sheet (west half), Manitoba and Ontario; lat.  $54^{\circ} 00'$  to  $55^{\circ} 00'$ ; long.  $93^{\circ} 00'$  to  $94^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 534A. Quetico (west half), Rainy River district; lat.  $48^{\circ} 00'$  to  $49^{\circ} 00'$ ; long.  $91^{\circ} 00'$  to  $92^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1939).
- 557A. Watcomb, Kenora and Rainy River districts; lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $91^{\circ} 00'$  to  $92^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1940).
- 559A. Madoc, Hastings, Lennox and Addington counties; lat.  $44^{\circ} 25'$  to  $44^{\circ} 37\frac{1}{2}'$ ; long.  $77^{\circ} 05'$  to  $77^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1940).
- 560A. Marmora, Hastings, Peterborough, and Northumberland counties; lat.  $44^{\circ} 25'$  to  $44^{\circ} 37\frac{1}{2}'$ ; long.  $77^{\circ} 30'$  to  $77^{\circ} 55'$ ; scale 1 in. to 1 m.; geology (1940).
- 584A. Toronto-Hamilton; lat.  $42^{\circ} 45'$  to  $44^{\circ} 00'$ ; long.  $79^{\circ} 00'$  to  $80^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 585A. Part of Niagara Peninsula; lat.  $42^{\circ} 45'$  to  $43^{\circ} 15'$ ; long.  $78^{\circ} 54'$  to  $80^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1940).
- 587A. Casselman, Russell, Dundas, Stormont, Prescott, Carleton, and Papineau counties, Ontario and Quebec; lat.  $45^{\circ} 00'$  to  $45^{\circ} 30'$ ; long.  $75^{\circ} 00'$  to  $75^{\circ} 30'$ ; scale 1 in. to 2 m.; geology (1940).
- 588A. Nepean, Carleton, Lanark, Grenville, Dundas, Gatineau, and Papineau counties, Ontario and Quebec; lat.  $45^{\circ} 00'$ ; to  $45^{\circ} 30'$ ; long.  $75^{\circ} 30'$  to  $76^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1940).
- 619A. Port Dover; lat.  $42^{\circ} 30'$  to  $43^{\circ} 00'$ ; long.  $80^{\circ} 00'$  to  $81^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 624A. Waterloo; lat.  $43^{\circ} 00'$  to  $44^{\circ} 00'$ ; long.  $80^{\circ} 00'$  to  $81^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1941).
- 636A. Norfolk county and parts of adjacent counties, southwestern Ontario; lat.  $42^{\circ} 35'$  to  $43^{\circ} 10'$ ; long.  $80^{\circ} 00'$  to  $81^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1941).
- 660A. Valleyfield, Quebec and Ontario; lat.  $45^{\circ} 00'$  to  $45^{\circ} 30'$ ; long.  $74^{\circ} 00'$  to  $74^{\circ} 30'$ ; scale 1 in. to 2 m.; geology (1941).
- 661A. Maxville, Ontario and Quebec; lat.  $45^{\circ} 00'$  to  $45^{\circ} 30'$ ; long.  $74^{\circ} 30'$  to  $75^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1941).
- 662A. L'Orignal, Ontario and Quebec; lat.  $45^{\circ} 30'$  to  $45^{\circ} 50'$ ; long.  $74^{\circ} 00'$  to  $75^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1941).
- 691A. Huron; lat.  $43^{\circ} 00'$  to  $44^{\circ} 00'$ ; long.  $81^{\circ} 00'$  to  $82^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1942).
- 692A. Elgin; lat.  $42^{\circ} 00'$  to  $43^{\circ} 00'$ ; long.  $81^{\circ} 00'$  to  $82^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1942).

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- 693A. Middlesex county and parts of adjacent counties, southwestern Ontario (northern part); lat.  $42^{\circ} 45'$  to  $43^{\circ} 15'$ ; long.  $81^{\circ} 00'$  to  $82^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1942).
- 694A. Middlesex county and parts of adjacent counties, southwestern Ontario (southern part); lat.  $42^{\circ} 15'$  to  $42^{\circ} 45'$ ; long.  $81^{\circ} 00'$  to  $82^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1942).
- 710A. Prescott; lat.  $44^{\circ} 30'$  to  $44^{\circ} 45'$ ; long.  $75^{\circ} 00'$  to  $76^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1942).
- 823A. Essex county and parts of adjacent counties, southwestern Ontario (northern part); lat.  $42^{\circ} 40'$  to  $43^{\circ} 15'$ ; long.  $82^{\circ} 00'$  to  $82^{\circ} 40'$ ; scale 1 in. to 2 m.; geology (1945).
- 824A. Essex county and parts of adjacent counties, southwestern Ontario (southeastern part); lat.  $42^{\circ} 00'$  to  $42^{\circ} 40'$ ; long.  $82^{\circ} 00'$  to  $82^{\circ} 40'$ ; scale 1 in. to 2 m.; geology (1945).
- 825A. Essex county and parts of adjacent counties, southwestern Ontario (southwestern part); lat.  $42^{\circ} 00'$  to  $42^{\circ} 40'$ ; long.  $82^{\circ} 40'$  to  $83^{\circ} 15'$ ; scale 1 in. to 2 m.; geology (1945).
- 828A. Windsor-Sarnia, Essex, Kent, and Lambton counties; lat.  $42^{\circ} 00'$  to  $43^{\circ} 15'$ ; long.  $82^{\circ} 00'$  to  $83^{\circ} 15'$ ; scale 1 in. to 4 m.; geology (1945).
- 852A. Ottawa-Cornwal, Ontario and Quebec; lat.  $44^{\circ} 30'$  to  $45^{\circ} 45'$ ; long.  $74^{\circ} 00'$  to  $76^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1946).
- 871A. Chelmsford, Sudbury district; lat.  $46^{\circ} 30'$  to  $46^{\circ} 45'$ ; long.  $81^{\circ} 00'$  to  $81^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1947).
- 872A. Falconbridge, Sudbury district; lat.  $46^{\circ} 30'$  to  $46^{\circ} 45'$ ; long.  $80^{\circ} 30'$  to  $81^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1947).
- 992A. Lake Simcoe district (Pleistocene and Recent Deposits and Bedrock Outcrops); lat.  $44^{\circ} 15'$  to  $44^{\circ} 45'$ ; long.  $79^{\circ} 00'$  to  $79^{\circ} 45'$ ; scale 1 in. to 2 m. (1950).
- 993A. Lake Simcoe district (Physiographic Division and Location of Soil Samples); lat.  $44^{\circ} 15'$  to  $44^{\circ} 45'$ ; long.  $79^{\circ} 00'$  to  $79^{\circ} 45'$ ; scale 1 in. to 2 m. (1950).

Quebec

- 155A. Lake Huron sheet; lat.  $45^{\circ} 48'$  to  $49^{\circ} 50'$ ; long.  $79^{\circ} 10'$  to  $85^{\circ} 20'$ ; scale 1 in. to 8 m.; geology (1929).
1662. Ottawa, Carleton and Ottawa counties; lat.  $45^{\circ} 15'$  to  $45^{\circ} 30'$ ; long.  $75^{\circ} 30'$  to  $76^{\circ} 00'$ ; scale 1 in. to 1 m.; surface geology (1917).
1665. Stone available for road material, Hull to Grenville (section 1, Hull-Montreal highway); scale 1 in. to 2 m.; (1917).
1677. Colerane, Megantic, and Wolfe counties; lat.  $45^{\circ} 54'$  to  $46^{\circ} 00'$ ; long.  $71^{\circ} 20'$  to  $71^{\circ} 31'$ ; scale 1 in. to 1 m.; geology (1917).
1680. Portions of Grenville, Harrington, Chatham, and Wentworth townships, Argenteuil county; lat.  $45^{\circ} 36'$  to  $45^{\circ} 48'$ ; long.  $74^{\circ} 27'$  to  $74^{\circ} 42'$ ; scale 1 in. to 1 m.; geology (1919).



1681. Portions of Amherst township, Labelle county; lat.  $45^{\circ} 58'$  to  $46^{\circ} 02'$ ; long.  $74^{\circ} 43'$  to  $74^{\circ} 47'$ ; scale 1 in. to 1,750 ft.; geology (1918).
1691. Buckingham, Hull and Labelle counties; lat.  $45^{\circ} 26'$  to  $45^{\circ} 50'$ ; long.  $75^{\circ} 24'$  to  $75^{\circ} 46'$ ; scale 1 in. to 1 m.; geology (1920).
1757. Molybdenite deposits exposed on lots 9 and 10, range VII, Onslow township, Pontiac county; scale 1 in. to 400 ft.; geology (1919).
1795. Portions of Maniwaki, Kensington, Egan and Aumond townships; lat.  $46^{\circ} 18'$  to  $46^{\circ} 28'$ ; long.  $75^{\circ} 54'$  to  $76^{\circ} 03'$ ; scale 1 in. to 1 m.; geology (1920).
1835. Beauceville, Beauce county; scale 1 in. to 4,000 ft.; geology (1921).
1880. St. Luc peat bog, Champlain county; scale 1 in. to 2,400 ft. (1922).
1892. Clair peat bog, Livaudiere and Beaumont seigniories, Bellechasse county; scale 1 in. to 1,600 ft. (1922).
1893. St. Joseph peat bog, Levis county; scale 1 in. to 1,600 ft. (1922).
1894. Ile-Verte peat bogs A and B, Ile-Verte seignior, Temiscouata county; scale 1 in. to 1,600 ft. (1922).
1895. St. Arsene peat bog, Lachendaie and Leparc seigniories, Temiscouata county; scale 1 in. to 1,600 ft. (1922).
1896. St. Anaclet peat bog, Lessard and Lepage-Thibierge seigniories, Rimouski county; scale 1 in. to 2,400 ft. (1922).
1935. Part of Lemieux township, Gaspé county; scale 1 in. to 4,000 ft.; geology (1922).
- 1984 St. Jean peat bog, Levis county; scale 1 in. to 2,400 ft. (1924).
- 206A. Piedmont sheet, Abitibi county; lat.  $48^{\circ} 15'$  to  $48^{\circ} 30'$ ; long.  $77^{\circ} 30'$  to  $78^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1929).
- 240A. Opasatika sheet, Témiscamingue county; lat.  $48^{\circ} 00'$  to  $48^{\circ} 15'$ ; long.  $79^{\circ} 00'$  to  $79^{\circ} 31'$ ; scale 1 in. to 1 m.; geology (1930).
- 259A. New Brunswick-Gaspé sheet, New Brunswick, Quebec and Nova Scotia; lat.  $45^{\circ} 00'$  to  $49^{\circ} 30'$ ; long.  $64^{\circ} 00'$  to  $69^{\circ} 00'$ ; scale 1 in. to 8 m.; geology (1931).
- 281A. Duparquet sheet, Abitibi and Témiscamingue counties; lat.  $48^{\circ} 15'$  to  $48^{\circ} 30'$ ; long.  $79^{\circ} 00'$  to  $79^{\circ} 31'$ ; scale 1 in. to 1 m.; geology (1933).
- 285A. Taschereau sheet, Abitibi county; lat.  $48^{\circ} 30'$  to  $48^{\circ} 45'$ ; long.  $78^{\circ} 30'$  to  $79^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1934).
- 286A. Escuminac sheet, Bonaventure county, Quebec and New Brunswick; lat.  $48^{\circ} 00'$  to  $48^{\circ} 15'$ ; long.  $66^{\circ} 00'$  to  $66^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1936).
- 293A. Palmarolle sheet, Abitibi county; lat.  $48^{\circ} 30'$  to  $48^{\circ} 45'$ ; long.  $79^{\circ} 00'$  to  $79^{\circ} 31'$ ; scale 1 in. to 1 m.; geology (1934).

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- 208A. Macamic sheet, Abitibi county; lat.  $48^{\circ} 45'$  to  $49^{\circ} 00'$ ; long.  $78^{\circ} 30'$  to  $79^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1934).
- 304A. Chibougamau sheet, Abitibi territory; lat.  $49^{\circ} 45'$  to  $50^{\circ} 00'$ ; long.  $74^{\circ} 00'$  to  $74^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1935).
- 306A. Kinojévis sheet, Témiscamingue and Abitibi counties; lat.  $48^{\circ} 00'$  to  $48^{\circ} 15'$ ; long.  $78^{\circ} 30'$  to  $79^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1935).
- 327A. Amos sheet, Abitibi county; lat.  $48^{\circ} 30'$  to  $48^{\circ} 45'$ ; long.  $78^{\circ} 00'$  to  $78^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1935).
- 328A. Rouyn-Bell River area, Abitibi and Témiscamingue counties; lat.  $48^{\circ} 00'$  to  $49^{\circ} 00'$ ; long.  $76^{\circ} 30'$  to  $79^{\circ} 30'$ ; scale 1 in. to 4 m.; geology (1936).
- 330A. Chaleur Bay area, Quebec and New Brunswick; lat.  $47^{\circ} 30'$  to  $48^{\circ} 18'$ ; long.  $64^{\circ} 30'$  to  $66^{\circ} 46'$ ; scale 1 in. to 4 m.; geology (1936).
- 352A. Desboies sheet (west half), Abitibi county; lat.  $48^{\circ} 45'$  to  $49^{\circ} 00'$ ; long.  $78^{\circ} 15'$  to  $78^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1938).
- 353A. Desboies sheet (east half), Abitibi county; lat.  $48^{\circ} 45'$  to  $49^{\circ} 00'$ ; long.  $78^{\circ} 00'$  to  $78^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1938).
- 379A. Megantic sheet (west half), Frontenac county; lat.  $45^{\circ} 30'$  to  $45^{\circ} 45'$ ; long.  $70^{\circ} 45'$  to  $71^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1938).
- 387A. Ville-Marie sheet (west half), Témiscamingue county; lat.  $47^{\circ} 15'$  to  $47^{\circ} 30'$ ; long.  $79^{\circ} 15'$  to  $79^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1938).
- 388A. Ville-Marie sheet (east half), Témiscamingue county; lat.  $47^{\circ} 15'$  to  $47^{\circ} 30'$ ; long.  $79^{\circ} 00'$  to  $79^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1938).
- 389A. Guillet Lake sheet (west half), Témiscamingue county; lat.  $47^{\circ} 15'$  to  $47^{\circ} 30'$ ; long.  $78^{\circ} 45'$  to  $79^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1938).
- 390A. Guillet Lake sheet (east half), Témiscamingue county; lat.  $47^{\circ} 15'$  to  $47^{\circ} 30'$ ; long.  $78^{\circ} 30'$  to  $78^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1938).
- 395A. Lake Etchemin area, Dorchester and Beauce counties; lat.  $46^{\circ} 15'$  to  $46^{\circ} 30'$ ; long.  $70^{\circ} 30'$  to  $70^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1938).
- 397A. Chibougamau sheet (east half), Abitibi territory; lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $74^{\circ} 00'$  to  $75^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 398A. Chibougamau sheet (west half), Abitibi territory; lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $75^{\circ} 00'$  to  $76^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1938).
- 399A. Cadillac area, Cadillac township; scale 1 in. to 1,500 ft.; geology (1938).
- 400A. Part of Cadillac Belt, Cadillac township; scale 1 in. to 600 ft.; geology (1938).

- 401A. Opemisca sheet (east half), Abitibi territory; lat.  $49^{\circ} 45'$  to  $50^{\circ} 00'$ ; long.  $74^{\circ} 30'$  to  $74^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1941) (2nd edition).
- 413A. Ottawa sheet (east half), Carleton and Hull counties, Ontario and Quebec; lat.  $45^{\circ} 15'$  to  $45^{\circ} 30'$ ; long.  $75^{\circ} 30'$  to  $75^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1938).
- 414A. Ottawa sheet (west half), Carleton and Hull counties, Ontario and Quebec; lat.  $45^{\circ} 15'$  to  $45^{\circ} 30'$ ; long.  $75^{\circ} 45'$  to  $76^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1938).
- 415A. Thetford sheet (east half), Megantic Beauce, and Frontenac counties; lat.  $46^{\circ} 00'$  to  $46^{\circ} 15'$ ; long.  $71^{\circ} 00'$  to  $71^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1938).
- 416A. Thetford sheet (west half), Megantic county; lat.  $46^{\circ} 00'$  to  $46^{\circ} 15'$ ; long.  $71^{\circ} 15'$  to  $71^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1938).
- 417A. Disraeli sheet (east half), Wolfe and Frontenac counties; lat.  $45^{\circ} 45'$  to  $46^{\circ} 00'$ ; long.  $71^{\circ} 00'$  to  $71^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1938).
- 418A. Disraeli sheet (west half), Wolfe, Megantic, and Frontenac counties; lat.  $45^{\circ} 45'$  to  $46^{\circ} 00'$ ; long.  $71^{\circ} 15'$  to  $71^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1938).
- 419A. Warwick sheet (east half), Wolf and Arthabaska counties; lat.  $45^{\circ} 45'$  to  $46^{\circ} 00'$ ; long.  $71^{\circ} 30'$  to  $71^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1938).
- 453A. Rouyn area, Rouyn township, Témiscamingue county; lat.  $48^{\circ} 14'$  to  $48^{\circ} 17'$ ; long.  $79^{\circ} 00'$  to  $79^{\circ} 05'$ ; scale 1 in. to 800 ft.; geology (1939).
- 454A. Amulet area, Duprat, Dufresnoy, Rouyn, and Beauchastel townships, Abitibi and Témiscamingue counties; lat.  $48^{\circ} 17'$  to  $48^{\circ} 20'$ ; long.  $79^{\circ} 03'$  to  $79^{\circ} 07'$ ; scale 1 in. to 800 ft.; geology (1939).
- 455A. Waite area, Duprat and Dufresnoy townships, Abitibi and Témiscamingue counties; lat.  $48^{\circ} 20'$  to  $48^{\circ} 23'$ ; long.  $79^{\circ} 03'$  to  $79^{\circ} 07'$ ; scale 1 in. to 800 ft.; geology (1939).
- 456A. Newbec area, Dufresnoy township, Abitibi county; lat.  $48^{\circ} 20'$  to  $48^{\circ} 22'$ ; long.  $79^{\circ} 00'$  to  $79^{\circ} 03'$ ; scale 1 in. to 800 ft.; geology (1939).
- 457A. Dufault area, Dufresnoy and Rouyn townships, Abitibi and Témiscamingue counties; lat.  $48^{\circ} 17'$  to  $48^{\circ} 20'$ ; long.  $79^{\circ} 00'$  to  $79^{\circ} 00'$ ; scale 1 in. to 800 ft.; geology (1939).
- 482A. Perron-Rousseau sheet (east half), Abitibi territory and Abitibi county; lat.  $49^{\circ} 00'$  to  $49^{\circ} 15'$ ; long.  $79^{\circ} 00'$  to  $79^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1939).
- 483A. Perron-Rousseau sheet (west half), Abitibi territory and Abitibi county; lat.  $49^{\circ} 00'$  to  $49^{\circ} 15'$ ; long.  $79^{\circ} 15'$  to  $79^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1939).
- 529A. Duverny sheet (east half), Abitibi county; lat.  $48^{\circ} 30'$  to  $48^{\circ} 45'$ ; long.  $77^{\circ} 30'$  to  $77^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1939).

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- 530A. Duvernay sheet (west half), Abitibi county; lat.  $48^{\circ} 30'$  to  $48^{\circ} 45'$ ; long.  $77^{\circ} 45'$  to  $78^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1939).
- 533A. Mistawak Lake, Abitibi territory and Abitibi county; lat.  $49^{\circ} 00'$  to  $49^{\circ} 30'$ ; long.  $78^{\circ} 30'$  to  $79^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1940).
- 553A. Rochebaucourt, Abitibi county; lat.  $48^{\circ} 30'$  to  $48^{\circ} 45'$ ; long.  $77^{\circ} 15'$  to  $77^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1940).
- 554A. Gale River, Abitibi territory and Abitibi county; lat.  $49^{\circ} 00'$  to  $49^{\circ} 30'$ ; long.  $78^{\circ} 00'$  to  $78^{\circ} 30'$ ; scale 1 in. to 2 m.; geology (1940).
- 556A. Opawica Lake, Abitibi territory; lat.  $49^{\circ} 30'$  to  $49^{\circ} 45'$ ; long.  $75^{\circ} 45'$  to  $76^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1940).
- 570A. Puskitamika Lake, Abitibi territory; lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $76^{\circ} 00'$  to  $77^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1940).
- 571A. Mattagami Lake, Abitibi territory; lat.  $49^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  $77^{\circ} 00'$  to  $78^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1940).
- 672A. Malartic (sheet 1), Malartic, Fourniere, Cadillac, and Surimau townships, Abitibi county; scale 1 in. to 1,500 ft.; geology (1940).
- 573A. Malartic (sheet 2), Malartic and Fourniere townships, Abitibi county; scale 1 in. to 1,500 ft.; geology (1940).
- 574A. Malartic (sheet 3), Malartic township, Abitibi county; scale 1 in. to 1,500 ft.; geology (1940).
- 575A. Malartic (sheet 4), Malartic and Cadillac townships, Abitibi county; scale 1 in. to 1,500 ft.; geology (1940).
- 587A. Casselman; Russell, Dundas, Stormont, Prescott, Carleton and Papineau counties, Ontario and Quebec; lat.  $45^{\circ} 00'$  to  $45^{\circ} 30'$ ; long.  $75^{\circ} 00'$  to  $75^{\circ} 30'$ ; scale 1 in. to 2 m.; geology (1940).
- 588A. Nepean; Carleton, Lanark, Grenville, Dundas, Gatineau and Papineau counties, Ontario and Quebec; lat.  $45^{\circ} 00'$  to  $45^{\circ} 30'$ ; long.  $75^{\circ} 30'$  to  $76^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1940).
- 593A. Waconichi; Abitibi and Mistassini territories; lat.  $50^{\circ} 00'$  to  $50^{\circ} 15'$ ; long.  $74^{\circ} 00'$  to  $74^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1941).
- 602A. Opemisca (west half), Abitibi territory; lat.  $49^{\circ} 45'$  to  $50^{\circ} 00'$ ; long.  $74^{\circ} 45'$  to  $75^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1941).
- 608A. Mechamego Lake, Abitibi territory; lat.  $49^{\circ} 45'$  to  $50^{\circ} 00'$ ; long.  $75^{\circ} 15'$  to  $75^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1941).
- 612A. Bousquet-Joannes (sheet 1), Bousquet township, Abitibi county; scale 1 in. to 1,500 ft.; geology (1941).
- 613A. Bousquet-Joannes (sheet 2), Bousquet and Joannes townships, Abitibi and Témiscamingue counties; scale 1 in. to 1,500 ft.; geology (1941).



- 614A. Bousquet-Joannes (sheet 3), Joannes and Bousquet townships  
Abitibi and Témiscamingue counties; scale 1 in. to  
1,500 ft.; geology (1941).
- 615A. Bousquet-Joannes (sheet 4), Joannes and Rouyn townships,  
Témiscamingue county; scale 1 in. to 1,500 ft.; geology  
(1941).
- 620A. Matapedia; Restigouche and Bonaventure counties, New  
Brunswick and Quebec; lat.  $47^{\circ} 45'$  to  $48^{\circ} 00'$ ; long.  $66^{\circ} 45'$   
to  $67^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1941).
- 623A. Michwacho Lake, Abitibi territory; lat.  $49^{\circ} 45'$  to  $50^{\circ} 00'$ ;  
long.  $75^{\circ} 00'$  to  $75^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1941).
- 625A. Lake Routhier, Rouyn township, Témiscamingue county;  
scale 1 in. to 1,500 ft.; geology (1941).
- 626A. Lake Dufault, Dufresnoy township, Abitibi county; scale 1 in.  
to 1,500 ft.; geology (1941).
- 634A. La Pause; Abitibi and Témiscamingue counties; lat.  $48^{\circ} 15'$   
to  $48^{\circ} 30'$ ; long.  $78^{\circ} 30'$  to  $78^{\circ} 45'$ ; scale 1 in. to 1 m.;  
geology (1941).
- 635A. Clericy; Abitibi and Témiscamingue counties; lat.  $48^{\circ} 15'$   
to  $48^{\circ} 30'$ ; long.  $78^{\circ} 45'$  to  $79^{\circ} 00'$ ; scale 1 in. to 1 m.;  
geology (1941).
- 660A. Valleyfield Quebec and Ontario; lat.  $45^{\circ} 00'$  to  $45^{\circ} 30'$ ; long.  
 $74^{\circ} 00'$  to  $74^{\circ} 30'$ ; scale 1 in. to 2 m.; geology (1941).
- 661A. Maxville, Ontario and Quebec; lat.  $45^{\circ} 00'$  to  $45^{\circ} 30'$ ; long.  
 $74^{\circ} 30'$  to  $75^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1941).
- 662A. L'Original, Ontario and Quebec; lat.  $45^{\circ} 30'$  to  $45^{\circ} 50'$ ; long.  
 $74^{\circ} 00'$  to  $75^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1941).
- 689A. Mishagomish Lake, Abitibi and Mistassini territories; lat.  
 $50^{\circ} 00'$  to  $51^{\circ} 00'$ ; long.  $76^{\circ} 00'$  to  $77^{\circ} 00'$ ; scale 1 in. to  
4 m.; geology (1942).
- <sup>1</sup>703A. Southern Quebec, west sheet; lat.  $45^{\circ} 00'$  to  $50^{\circ} 30'$ ; long.  
 $73^{\circ} 00'$  to  $79^{\circ} 30'$ ; scale 1 in. to 12 m.; geology (1943).
- <sup>1</sup>704A. Southern Quebec, centre sheet; lat.  $45^{\circ} 00'$  to  $50^{\circ} 30'$ ; long.  
 $67^{\circ} 00'$  to  $73^{\circ} 00'$ ; scale 1 in. to 12 m.; geology (1943).
- <sup>1</sup>705A. Southern Quebec, east sheet; lat.  $45^{\circ} 00'$  to  $50^{\circ} 00'$ ; long.  
 $61^{\circ} 00'$  to  $67^{\circ} 00'$ ; scale 1 in. to 12 m.; geology (1943).
- 712A. Assinica Lake, Abitibi and Mistassini territories; lat.  $50^{\circ} 00'$   
to  $51^{\circ} 00'$ ; long.  $75^{\circ} 00'$  to  $76^{\circ} 00'$ ; scale 1 in. to 4 m.;  
geology (1943).
- 852A. Ottawa-Cornwall, Ontario and Quebec; lat.  $44^{\circ} 30'$  to  $45^{\circ} 45'$ ;  
long.  $74^{\circ} 00'$  to  $76^{\circ} 00'$ ; scale 1 in. to 4 m.; geology (1946).
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*New Brunswick*

1888. Cudmore, Hicks, Canaan, Gades, A and B peat bogs, Salisbury and Moncton parishes, Westmorland county; scale 1 in. to 2,400 ft. (1922).
1931. Rosevale oil-shale area, Albert county; scale 1 in. to 800 ft.; geology (1922).
2107. Chipman sheet (west half), Queens and Sunbury counties; lat.  $46^{\circ} 00'$  to  $46^{\circ} 15'$ ; long.  $65^{\circ} 45'$  to  $66^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1926).
- 259A. New Brunswick-Gaspe sheet, New Brunswick, Quebec, and Nova Scotia; lat.  $45^{\circ} 00'$  to  $49^{\circ} 30'$ ; long.  $64^{\circ} 00'$  to  $69^{\circ} 00'$ ; scale 1 in. to 8 m.; geology (1931).
- 286A. Escuminac sheet, Bonaventure county, Quebec and New Brunswick; lat.  $48^{\circ} 00'$  to  $48^{\circ} 15'$ ; long.  $66^{\circ} 00'$  to  $66^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1936).
- 330A. Chaleur Bay area, New Brunswick and Quebec; lat.  $47^{\circ} 30'$  to  $48^{\circ} 18'$ ; long.  $64^{\circ} 30'$  to  $66^{\circ} 46'$ ; scale 1 in. to 4 m.; geology (1936).
- 380A. Woodstock area, Carleton and York counties; lat.  $46^{\circ} 00'$  to  $46^{\circ} 30'$ ; long.  $67^{\circ} 10'$  to  $67^{\circ} 50'$ ; scale 1 in. to 2 m.; geology (1938).
- 382A. Sevogle Rivers area, Northumberland county; lat.  $46^{\circ} 50'$  to  $47^{\circ} 15'$ ; long.  $65^{\circ} 50'$  to  $66^{\circ} 30'$ ; scale 1 in. to 2 m.; geology (1938).
- 477A. Loch Lomond (east half), Saint John and Kings counties; lat.  $45^{\circ} 15'$  to  $45^{\circ} 30'$ ; long.  $65^{\circ} 30'$  to  $65^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1940).
- 478A. Loch Lomond (west half), Saint John and Kings counties; lat.  $45^{\circ} 15'$  to  $45^{\circ} 30'$ ; long.  $65^{\circ} 45'$  to  $66^{\circ} 00'$ ; scale 1 in. to 1 m.; geolgy (1940).
- 497A. Saint John, Saint John and Kings counties; lat.  $45^{\circ} 10'$  to  $45^{\circ} 25'$ ; long.  $66^{\circ} 00'$  to  $66^{\circ} 10'$ ; scale 1 in. to 1 m.; geology (1940).
- 604A. Salisbury, Westmorland and Albert counties; lat.  $46^{\circ} 00'$  to  $46^{\circ} 15'$ ; long.  $65^{\circ} 00'$  to  $65^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1941).

- 605A. Alward Brook, Westmorland, Queens, and Kings counties; lat.  $46^{\circ} 00'$  to  $46^{\circ} 15'$ ; long.  $65^{\circ} 15'$  to  $65^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1941).
- 620A. Matapedia, Restigouche and Bonaventure counties; lat.  $47^{\circ} 45'$  to  $48^{\circ} 00'$ ; long.  $66^{\circ} 15'$  to  $66^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1941).
- 621A. Campbellton, Restigouche county; lat.  $47^{\circ} 45'$  to  $48^{\circ} 00'$ ; long.  $66^{\circ} 30'$  to  $66^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1941).
- 640A. Tetagouche River, Gloucester and Restigouche counties; lat.  $47^{\circ} 30'$  to  $48^{\circ} 00'$ ; long.  $65^{\circ} 30'$  to  $66^{\circ} 00'$ ; scale 1 in. to 2 m.; geology (1941).
- 641A. Jacquet River, Restigouche, Gloucester and Northumberland counties; lat.  $47^{\circ} 30'$  to  $48^{\circ} 00'$ ; long.  $66^{\circ} 00'$  to  $66^{\circ} 30'$ ; scale 1 in. to 2 m.; geology (1941).
- 642A. Petitcodiac (east half), Kings, Westmorland, and Albert counties; lat.  $45^{\circ} 15'$  to  $46^{\circ} 00'$ ; long.  $65^{\circ} 00'$  to  $65^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1941).
- 643A. Petitcodiac (west half), Kings, Westmorland, and Albert counties; lat.  $45^{\circ} 45'$  to  $46^{\circ} 00'$ ; long.  $65^{\circ} 15'$  to  $65^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1941).
- 646A. Moncton, Westmorland and Albert counties; lat.  $46^{\circ} 00'$  to  $46^{\circ} 15'$ ; long.  $64^{\circ} 30'$  to  $65^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1941).
- 647A. Hillsborough, Albert and Westmorland counties; lat.  $45^{\circ} 45'$  to  $46^{\circ} 00'$ ; long.  $64^{\circ} 30'$  to  $65^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1941).
- 648A. Albert, Albert county; lat.  $45^{\circ} 30'$  to  $45^{\circ} 45'$ ; long.  $64^{\circ} 45'$  to  $65^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1941).
- 829A. Waterford, Kings and Saint John counties; lat.  $45^{\circ} 30'$  to  $45^{\circ} 45'$ ; long.  $65^{\circ} 15'$  to  $65^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1945).
- 845A. Sussex, Kings and Queens counties; lat.  $45^{\circ} 30'$  to  $45^{\circ} 45'$ ; long.  $65^{\circ} 30'$  to  $66^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1946).
- 910A. Geological Map of the Maritime Provinces; lat.  $43^{\circ} 00'$  to  $48^{\circ} 00'$ ; long.  $59^{\circ} 00'$  to  $69^{\circ} 00'$ ; scale 1 in. to 12 m.; (1949). 25¢.
- 964A. Campobello; lat.  $44^{\circ} 45'$  to  $45^{\circ} 00'$ ; long.  $66^{\circ} 40'$  to  $67^{\circ} 05'$ ; scale 1 in. to 1 m.; geology (1948).
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- 1003A. Minto; lat.  $46^{\circ} 00'$  to  $46^{\circ} 15'$ ; long.  $66^{\circ} 00'$  to  $66^{\circ} 15'$ ; scale 1 in. to 1 m. (1952).
- 1004A. Chipman; lat.  $46^{\circ} 00'$  to  $46^{\circ} 15'$ ; long.  $65^{\circ} 45'$  to  $66^{\circ} 00'$ ; scale 1 in. to m. (1952).
- 1005A. Minto-Chipman; lat.  $46^{\circ} 00'$  to  $46^{\circ} 15'$ ; long.  $65^{\circ} 45'$  to  $66^{\circ} 15'$ ; scale 1 in. to 1 m. (1951).

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*Nova Scotia*

1690. Whiteburn gold district, Queens county; scale 1 in. to 400 ft.; geology (1917).
1796. Malagash Peninsula, Cumberland county; lat. 45° 45' to 45° 50'; long. 63° 13' to 63° 25'; scale 1 in. to  $\frac{1}{2}$  m.; geology (1920).
1797. Malagash salt district, Cumberland county; scale 1 in. to 800 ft.; geology (1920).
1960. Nova Scotia serial geological map-sheet, 90, Vogler Cove sheet, Lunenburg county; lat. 44° 02' to 44° 12'; long. 64° 12' to 64° 33'; scale 1 in. to 1 m.; geology (1924).
1981. Nova Scotia serial geological map-sheet, 87, Chester Basin sheet, Lunenburg county; lat. 44° 33' to 44° 44'; long. 64° 11' to 64° 33'; scale 1 in. to 1 m.; geology (1924).
2153. Nova Scotia serial geological map-sheet, 88, Mahone Bay sheet, Lunenburg county; lat. 44° 23' to 44° 33'; long. 64° 11' to 64° 33'; scale 1 in. to 1 m.; geology (1929).
2154. Nova Scotia serial geological map-sheet, 89, Bridgewater sheet, Lunenburg county; lat. 44° 12' to 44° 23'; long. 64° 08' to 64° 33'; scale 1 in. to 1 m.; geology (1929).
2259. Nova Scotia serial geological map-sheet, No. 6, New Ross sheet, Lunenburg, Hants, and Kings counties; lat. 44° 44' to 44° 54'; long. 64° 11' to 64° 33'; scale 1 in. to 1 m.; geology (1931).
- 259A. New Brunswick-Gaspe sheet, New Brunswick, Quebec and Nova Scotia; lat. 45° 00' to 49° 30'; long. 64° 00' to 69° 00'; scale 1 in. to 8 m.; geology (1931).
- 337A. Springhill sheet, Cumberland and Colchester counties; lat. 45° 30' to 45° 45'; long. 64° 00' to 64° 30'; scale 1 in. to 1 m.; geology (1938).
- 359A. Bras D'Or sheet, Cape Breton and Victoria counties; lat. 46° 15' to 46° 30'; long. 60° 15' to 60° 30'; scale 1 in. to 1 m.; geology (1938).
- 360A. Sydney sheet (west half), Cape Breton and Victoria counties; lat. 46° 00' to 46° 15'; long. 60° 15' to 60° 30'; scale 1 in. to 1 m.; geology (1938).
- 361A. Sydney sheet (east half), Cape Breton county; lat. 46° 00' to 46° 15'; long. 60° 00' to 60° 15'; scale 1 in. to 1 m.; geology (1938).
- 362A. Glace Bay sheet, Cape Breton county; lat. 46° 00' to 46° 15'; long. 59° 45' to 60° 00'; scale 1 in. to 1 m.; geology (1938).
- 409A. Oxford sheet (east half), Cumberland and Colchester counties; lat. 45° 30' to 45° 45'; long. 63° 30' to 63° 45'; scale 1 in. to 1 m.; geology (1938).
- 410A. Oxford sheet (west half), Cumberland and Colchester counties; lat. 45° 30' to 45° 45'; long. 63° 45' to 64° 00'; scale 1 in. to 1 m.; geology (1938).



- 435A. Malaga Lake sheet (east half), Queens and Lunenburg counties; lat.  $44^{\circ} 15'$  to  $44^{\circ} 30'$ ; long.  $64^{\circ} 30'$  to  $64^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1938).
- 436A. Malaga Lake sheet (west half), Queens and Lunenburg counties; lat.  $44^{\circ} 15'$  to  $44^{\circ} 30'$ ; long.  $64^{\circ} 45'$  to  $65^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1938).
- 437A. Kejimikujik Lake sheet (east half), Digby, Annapolis and Queens counties; lat.  $44^{\circ} 15'$  to  $44^{\circ} 30'$ ; long.  $65^{\circ} 00'$  to  $65^{\circ} 15'$ ; scale 1 in. to 1 m.; geology (1938).
- 438A. Kejimikujik Lake sheet (west sheet), Digby, Annapolis and Queens counties; lat.  $44^{\circ} 15'$  to  $44^{\circ} 30'$ ; long.  $65^{\circ} 15'$  to  $65^{\circ} 30'$ ; scale 1 in. to 1 m.; geology (1938).
- 439A. Liverpool sheet (east half), Queens and Lunenburg counties; lat.  $44^{\circ} 00'$  to  $44^{\circ} 15'$ ; long.  $64^{\circ} 30'$  to  $65^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1938).
- 440A. Liverpool sheet (west half), Queens county; lat.  $44^{\circ} 00'$  to  $44^{\circ} 15'$ ; long.  $64^{\circ} 45'$  to  $65^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1938).
- 531A. Sherbrooke Lake, Lunenburg and Kings counties; lat.  $44^{\circ} 30'$  to  $44^{\circ} 45'$ ; long.  $64^{\circ} 30'$  to  $64^{\circ} 45'$ ; scale 1 in. to 1 m.; geology (1939).
- 532A. Springfield, Annapolis, Lunenburg, Kings and Queens counties; lat.  $44^{\circ} 30'$  to  $44^{\circ} 45'$ ; long.  $64^{\circ} 45'$  to  $65^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1939).
- 616A. New Glasgow, Pictou county; lat.  $45^{\circ} 32' 30''$  to  $45^{\circ} 35' 00''$ ; long.  $62^{\circ} 32' 30''$  to  $62^{\circ} 45' 00''$ ; scale 1 in. to 2,000 ft.; geology (1941).
- 842A. Shinimikas, Cumberland county; lat.  $45^{\circ} 45'$  to  $46^{\circ} 00'$ ; long.  $63^{\circ} 45'$  to  $64^{\circ} 00'$ ; scale 1 in. to 1 m.; geology (1945).
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*Prince Edward Island*

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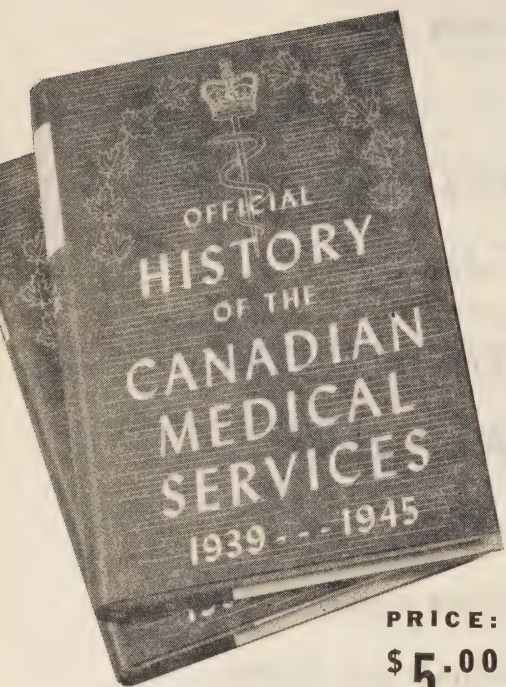
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1939-1945

*Edited by*

W. R. FEASBY, B.A., M.D.

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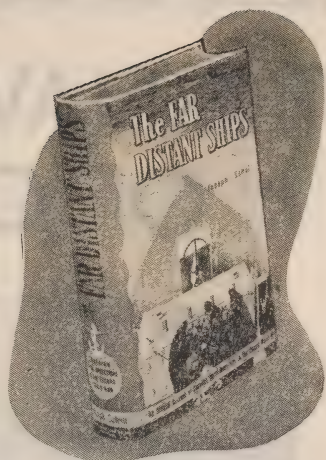
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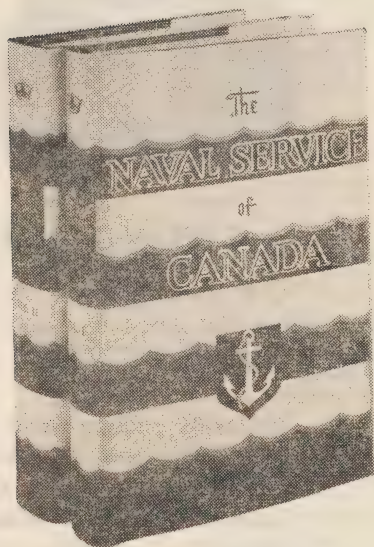


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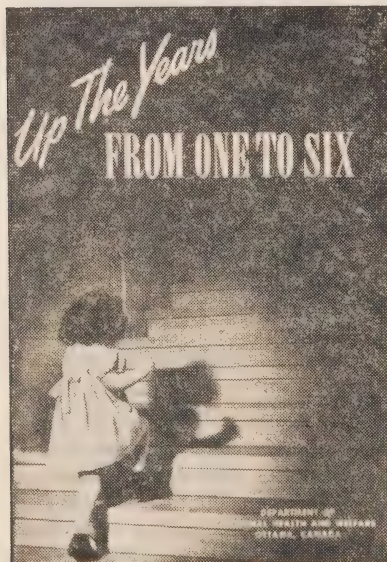
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**Ten little people and their teeth.** Ottawa, 1953. (4th printing). 20p. Illus. 14 x 18cm.

*Note.—This booklet is illustrated with the pictures which form part of a filmstrip carrying the same title. The strip has reading script, but no captions, and is designed for use in schools among the lowest grades—one to three. It is in color, and copies of the filmstrip and the script can be obtained through the National Film Board at \$4.00 a print.*

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 of the Ontario Dental Association. 20p. Illus. 20cm.  
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### *Nutrition Division*

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**Canada's food rules.** Single leaf, 4" x 6".

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**Dietary standard for Canada** approved by the Canadian Council on  
 Nutrition, Ottawa, December 7, 1948. Ottawa, 1950. Bilingual.  
 English text: 34p. Appendices, tables. 23cm. (Vol. 2, No. 1  
 of the Canadian Bulletin on Nutrition, March, 1950)  
 \$1. \* H58.2

**Good red blood;** menus and recipes for diet in iron content to protect  
 against anaemia. Triple folder 4" x 9".

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**Healthful eating.** Ottawa, 1948, revised 1952. 52p. Illus., tables, charts. 22cm.

*Contents.*—"This manual is prepared primarily for nurses and teachers to assist them in their nutrition teaching" and describes Canada's food rules, how and why to follow them, how to plan menus, to buy, store and prepare food, how to compute food values, and where to find additional material on nutrition.

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**How to plan meals for your family.** 24p. 28cm. Processed.

*Note.*—This booklet was written to help homemakers feed their families well and economically.

Copies may be obtained from each Provincial Department of Health. H58.4

**How well-fed are you?** Follow Canada's food rules. Revised edition 1949. Folder, 4½" x 8".

Free (single copies). † H58.4 (Quantity prices on application.)

**Let's talk food, mother;** dietary needs of children at various ages. Designed by the National Film Board. Issued March, 1946. Double folder, 4" x 9".

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**Mother, the school lunch.** Ottawa, reprinted 1953. Double folder, 4" x 9".

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**Report on nutrition and the production and distribution of food.** 1946. 205p. 25cm.

*A detailed study for specialists in various phases of food economics. Deals with malnutrition, food supply and surpluses, marketing and distribution, relative importance of food groups, wartime experience in nutrition and food management, consumer protection, and suggested techniques for maintenance or improvement of existing consumption levels.*

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**Score sheet for each day's meal.**

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**Stanley takes a trip;** basic nutrition. Ottawa, revised 1950. Double folder, 4½" x 6".

*This leaflet is a companion piece to the animated cartoon film of the same name.*

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**Tables of food values recommended for use in Canada.** 2nd edition. Ottawa, 1951. 286p. Tables. 26cm.

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### **Welfare Branch**

#### *Allowances and pensions*

**Report on the administration of allowances for blind persons in Canada,** for the fiscal year ended March 31, 1952. 13p. Tables. 25cm.

*Note.—The Blind Persons Act, assented to June 30, 1951, was effective January 1, 1952. The period covered in this report is from January 1 to March 31, 1952.*

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*Note.—The Old Age Assistance Act, assented to June 30, 1951, was effective January 1, 1952. The period covered in this report is from January 1 to March 31, 1952.*

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**Basic first aid,** compiled in collaboration with St-John Ambulance. Ottawa, 1952. 79p. Illus. 21cm. (Civil Defence Manual No. 5).

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**Civil Defence Communications.** Ottawa, 1953. 64p. 21cm. (Civil Defence Manual No. 17).

*Contents.—Part 1: Civil Defence Communications Service procedure. Part 2: Guide for establishment of a Civil Defence Radio Service.*

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**Civil Defence in schools.** Ottawa, 1952. 12p. 21cm. (Civil Defence Manual No. 11).

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**Effects of an atomic bomb explosion on structures and personnel,** prepared by the Defence Research Board. Ottawa, 1951. 10p. Figs. 21cm. (Manual No. 2).

10¢. \* H8.3

**First aid and home nursing supplement** prepared by the Health Planning Group. Ottawa, 1952. 47p. Figs. 21cm. (C.D. Manual No. 10).

*Note.—The purpose of this pamphlet is to provide material for the supplementary training of civil defence workers who are likely to be called upon to render first aid under disaster conditions. It will form part of the training required for the advanced civil defence first aid training course.*

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**Technical guidance on the provision of air raid shelter,** reprinted from the original prepared by Civil Defence authorities, Minister of Works, London, England. Ottawa, 1950. 52p. + 26 figs. 33cm. Processed.

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**Bibliography—Theater arts.** 19p. (1099/9.50).

**Construction and maintenance of baseball diamonds,** by "Bobby" Dorr. Reprinted from Parks and Recreation, v. 32, January 1949. 4p. (318/3.49).

**Financial operation for community centres;** a report submitted to the National Council on Physical Fitness at its 15th meeting held in Victoria, September 28-30, 1950 by Mr. J. H. Ross. 3p. (126/1.51).



**Information bulletins, con.**

**Fitness and recreation services available at the provincial and national level,** June 1952. 21p. (M-454/6.52).

**Functions of the local community, Provincial Government, and the Federal Government in the fitness and recreation program.** 5p. (M-391/11.50).

**Incorporation of National Associations.** Nov. 15, 1947. 2p. (1441/11.47).

**115 recommended full length plays.** 18p. (M-126/5.50).

**Organization of a tabloid sports meeting** by T. W. Cotie. 5p. (M-567/8.51).

**Physical Fitness.** Reprinted from "Vigor", South Africa, September, 1948. 2p. (M-57/1.49).

**Recommended standard units for physical education and recreation indoor areas.** Reprinted from an article by Ellis H. Champlin and Caswell M. Miles, published in the American Assoc. for Health, Physical Education and Recreation Journal, in the February 1951 issue, under the title "Functional planning and Standards". 4p. (M-179/4.51).

**Reconditioning greens**—streamlined by W. H. Warren. Reprinted from Parks and Recreation. 2p. (M-16/1.51).

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## NATIONAL RESEARCH COUNCIL

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**Canadian Journal of Research.** Sections A, B, C, D, E, F. (January 1944 to December 1950.) Volumes 22 to 28.

**Canadian Journal of Physics, Canadian Journal of Botany, Canadian Journal of Zoology and Canadian Journal of Medical Science.** Bi-monthly. (January 1951 to December 1953.) Volumes 20 to 31.

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## Scientific Publications

**Publications of the National Research Council of Canada.** Third edition, 1918-1952. (N.R.C. Nos. 1-2900). Compiled by the Division of Information Services. Ottawa, June, 1953. 263p. 25cm.

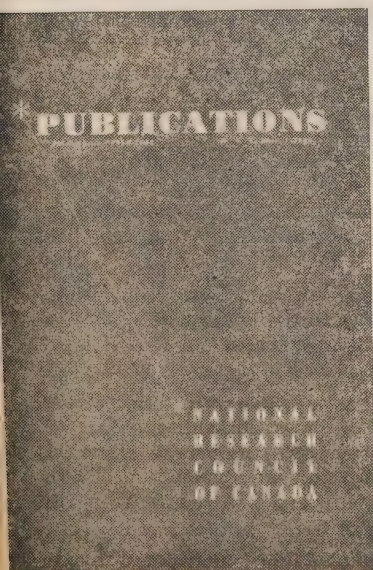
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DBR 27	A study of vibrations produced in structures by heavy vehicles by H. B. Sutherland—reprint from proceedings of the 30th annual meeting of the Highway Research Board, January, 1951. 14p. 10¢.
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DBR 30	Thermal performance of frame walls by G. O. Handegord and N. B. Hutcheon—reprint of a paper presented at the 58th annual meeting of the American Society of Heating and Ventilating Engineers, January 28 to 30, 1952. 6p. 10¢.
DBR 36	Thermal Performance of frame walls. Part II—Air Spaces Blocked at Mid-height by G. O. Handegord and N. B. Hutcheon—reprint of a paper presented at the semi-annual meeting of the American Society of Heating and Ventilating Engineers, Denver, Colorado, June 29-30, July 1, 1953. 10¢.
NRC 2785	Soil temperatures (a review of published records) by Carl B. Crawford—reprint of a paper presented to the 30th annual meeting of the Highway Research Board in Washington, D.C., January 1951, 41p. 50¢.
NRC 2910	Soil temperatures in water works practice by R. F. Legget and C. B. Crawford—reprint of The Journal American Water Works Association, Vol. 44, No. 10, October 1952. 17p. 10¢.
NRC 2966	Capillary absorption of some Canadian building bricks by T. Ritchie and H. Meincke, March 1953. 12p. 4p. of illus. 25¢.

## Technical Reports

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DBR 24	Climate and building by R. F. Legget—reprint from Engineering and Contract Record, August 1951. 6p. Free.
NRC 2976	Damage to houses, Red River Valley flood, 1950, by D. H. Rutherford and A. Baracos, March 1953. 44p. 50¢.
DBR 26	Canadian papers presented at the Building Research Congress 1951, November 1951—reprints of the three Canadian papers presented at the congress held in London, England, September 1951. 26p. 50¢.
DBR 28	A new water tube level for measuring the settlement of buildings by F. L. Peckover, February 1952. 16p. 5p. of illus. 25¢.

## Bibliographies

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B.2	Bibliography on civil defence with special reference to structural protection by R. A. Frigon, November 1951. 12p. Free.

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B.3	Short bibliography on foundations for buildings and bridges compiled by the Division of Building Research Library, November 1952. 4p. Free.
NRC 2632	A bibliography of Canadian papers of interest in building research to June 30, 1951 by R. J. Brodie, J. O'Flanagan and M. K. Anderson, January 1952. 43p. 50¢.
B.5	Bibliography on wind action on structures by J. D. McCrea, December 1952. 6p. Free.
B.6	Soil mechanics literature published during 1951-1952 compiled by W. J. Eden, February 1953. 14p. Free.
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### Better Building Bulletins

Better Building Bulletins differ from all other publications of the Division of Building Research. They have been planned to present technical information in such a way that it will be understood easily by home-owners and builders. A series of these Bulletins will be issued each on a different topic connected with building or building materials.

- BBB 1      Condensation in the home by M. A. Gerard, June 1949. 24p. 10¢.
- BBB 3      Concrete by E. G. Swenson, June 1953. 32p. 10¢

**Building research in Canada**, issued at irregular intervals.

This is a periodical report of the current activities of the Division. Each issue generally contains a feature article on some Divisional activity, a report on the work of some other agency in Canada working in the building research field, and a report on some activity of building research in other countries. Thus far this report has been issued twice a year; it is intended that this publication will eventually be issued quarterly.

This report is issued on a subscription basis. The cost is \$1.00 for four issues. The first issue, dated June 30, 1951, was distributed free of charge. If you wish to receive the first issue as a sample copy we shall be pleased to send it to you. Inquiries should be addressed to: Publications Section, Division of Building Research, National Research Council, Ottawa, Canada.

### Building Notes

- BN 1      Vermiculite by E. V. Gibbons revised February, 1950. 7p. Free.

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BN 6	Modular co-ordination by M. J. Goodwin, February 1950. 8p. Free.
BN 7	Instruments for measurement of dynamic stresses (or strains) in temporary steel structures by W. R. Schriever, April 1950. 12p. 2p. of illus. Free.
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TT 131	Embedded pipes—static investigations of embedded conduits with consideration given to their elasticity by Dr. A. Voellmy. This was published in 1937 by Geb. Leeman and Co., Zurich and Leipzig as a proceeding of the Institute of Building Statics, Federal Institute of Technology, Zurich, 27p. 18p. of illus. 25¢.
TT 134	Yield point in the semi infinite solid in case of local loading by Dr. K. Hruban. This is a translation of Section 7 of Dr. Hruban's paper which appears in Vol. 7, 1943-44 of the Proceedings of the International Association for Bridge and Structural Engineering. 28p. 4p. of illus. 25¢.
TT 150	Thixotropy and flow properties of fine grained soils by Dr. Ernst Ackermann. This is a translation of Thixotropie und Fliesseigenschaften Feinkörniger Böden. Reprint Geologische Rundschau, Vol. 36, 1948. 21p. 14p. of illus. 25¢.
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TT 189	Moisture transmission and moisture distribution in building materials by G. H. Johansson. This is a translation of Fuktgenomgång och Fuktfördelning i Byggnadsmaterial. Tidskrift för Värme, Vent. och Sanitet 19.S.67, 1948. 22p. 11p. of illus. 25¢.

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TT 361	Moisture movement and moisture distribution in the walls of buildings—from Meddelan den från Statens Forskningskommittee för Lantmannabyggnader No. 5:53-76, 1945, by H. Edenholm. 25¢.
TT 382	A report on permafrost surveying (Manchuria, 1943) by Ukichiro Nakaya and Jūgi Sugaya. Translated from Teion-Kagaku 2, (1949), 119-128. 25¢.

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1-GP-10	Exterior Linseed Oil Paints; White Lead — Zinc Oxide Type, White and Tinted ....	14 Mar 46	.10
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1-GP-11	Zinc Oxide — Paste in Oil ...	14 Mar 46	.10
	(Corrected: 31 Dec 51; Amended: 30 Jun 52)		
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	(Amended: 1 Oct 51; 1 Mar 52)		
1-GP-13	Lacquer; Clear, General Pur- pose, Interior .....	27 May 49	.10
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1-GP-17	Exterior Enamel; White and Tinted ..... (Amended: 30 Jun 52)	14 Mar 46	.10
1-GP-18	Exterior Varnish ..... (Corrected: 9 Oct 46)	14 Mar 46	.10
1-GP-19	Varnish Vehicle for Aluminum Paint, Type I — for Use on Metal .....	3 Sep 46	.10
1-GP-20	Varnish Vehicle for Aluminum Paint, Type II—for Exterior Use on Wood .....	3 Sep 46	.10
1-GP-21	Varnish Vehicle for Aluminum Paint, Type III—For High Temperature Use .....	3 Sep 46	.10
1-GP-22	Aluminum Pigment for Paint, Type I—Dry Powder .....	3 Sep 46	.10
1-GP-23	Plastic Caulking Compound ..	19 Apr 46	.10
1-GP-24	Aluminum Pigment for Paint, Type II—Paste .....	3 Sep 46	.10
1-GP-25	Marine Paint; White Lead — Zinc Oxide Type, White and Tinted ..... (Corrected: 20 Jun 46; Amended: 13 Jun 51; 30 Jun 52)	14 Mar 46	.10
1-GP-26	Exterior Enamel — Glyceryl Phthalate Type, White and Orange ..... (Amended 30 Jun 52)	19 Apr 46	.10
1-GP-27	Marine Paint—Solid Colors .. (Amended: 13 Jun 51; 30 Jun 52)	19 Apr 46	.10
1-GP-28	Exterior Linseed Oil Paints, White and Tinted .....	19 Apr 46	.10
1-GP-29	Exterior and Marine Enamel, Bright Red ..... (Amended: 30 Jun 52)	20 Jun 46	.10
1-GP-30	Paste Colors in Oil ..... (Amended: 30 Jun 52)	20 Jun 46	.10

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Spec. Number	Title	Date of Latest Issue*	Price
1-GP-31	Cellulose Finishes for Aircraft Fabric .....		
1-GP-32	Conversion Table for Colorimetric Instruments and Solutions .....	17 Jun 46	.10
1-GP-33	Lacquer; Pigmented, General Purpose, Interior .....	1 May 50	.10
1-GP-34	Interior Paint—Flat; White and Tinted .....	1 Aug 46	.10
	(Amended: 30 Jun 52)		
1-GP-35	Graphite Paint — Black .....	1 Aug 46	.10
	(Amended: 30 Jun 52)		
1-GP-36	Interior Varnish .....	1 Aug 46	.10
	(Corrected: 31 Dec 47)		
**1-GP-37P	Compound; Protective, for Underside of Vehicles .....	31 Dec 51	Free
	(Amended: 30 Jun 53)		
1-GP-38	Enamel Undercoating — Interior, White and Grey ....	9 Oct 46	.10
	(Amended: 31 Dec 51; 30 Jun 52)		
1-GP-39	Enamel Undercoating — Exterior, White Lead — Zinc Oxide Type; White and Grey	9 Oct 46	.10
	(Amended: 31 Dec 51; 30 Jun 52)		
1-GP-40	Priming Paint for Steel; Zinc Chromate—Iron Oxide Type.	20 Jun 46	.10
	(Amended: 28 Jun 48; 30 Jun 52)		
1-GP-41	Exterior Linseed Oil Paints; Solid Colors .....	20 Jun 46	.10
	(Corrected: 22 Mar 48; Amended: 13 Jun 51; 30 Jun 52)		
1-GP-42	Paint for Priming Plaster and Concrete Surfaces .....	22 Nov 46	.10
	(Amended: 31 Dec 51; 30 Jun 52; 4 Dec 52)		
1-GP-43	Stain, Shingle; Linseed Oil Type, for Sidewalls and Roofs	25 Jun 53	.10
1-GP-44	Marine Enamel; White and Grey .....	22 Nov 46	.10
	(Corrected: 31 Dec 47; Amended: 30 Jun 52)		

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\*\*See Foreword regarding Provisional Specifications.

Spec. Number	Title	Date of Latest Issue*	Price
1-GP-45	Marine Varnish .....	22 Nov 46	.10
1-GP-46	Primer; Zinc Chromate — Semi-Paste with Thinner, for Light Alloys ..... (Amended: 30 Jun 52)	20 Jun 46	.10
**1-GP-47P	Paint; Obliterating ..... (Amended: 10 Sep 52)	31 Dec 51	Free
1-GP-48	Superseded by 1-GP-48P		
**1-GP-48P	Paint; Marine, Priming, Fire Retardant, for Steel ..... (Amended: 4 Jun 52)	31 Dec 51	Free
1-GP-49	Exterior Paint; Quick Drying, Flat ..... Corrected: 31 Dec 47; Amended: 7 Nov 49; 30 Jun 52)	22 Nov 46	.10
1-GP-50a	Thinner for Nitrocellulose Finishes, Ester Type ..... (Amended: 4 Dec 52)	31 Dec 51	.10
1-GP-51	Superseded by 1-GP-51P		
**1-GP-51P	Paint, Fire Retardant, for In- terior Use ..... (Amended: 4 Dec 52)	31 Dec 51	Free
1-GP-52	Superseded by 1-GP-52P		
**1-GP-52P	Paint: Marine, Interior, Fire Retardant ..... (Amended: 4 Jun 52)	31 Dec 51	Free
1-GP-53	Asphalt Varnish ..... (Amended: 30 Jun 52)	8 Dec 47	.10
1-GP-54	Bituminous Paint; Type I, for Steelwork not Exposed to Weather ..... (Amended: 30 Jun 52; Corrected: 13 Aug 52)	31 Dec 47	.10
1-GP-55a	Paint; Priming, Exterior ..... (Corrected: 26 May 52; Amended: 30 Jun 52)	1 May 50	.10
1-GP-56	Priming Paint; Interior, for Wood ..... (Amended: 30 Jun 52)	31 Dec 47	.10
1-GP-57a	Paint; Interior, Semi-Gloss ...	31 Dec 51	.10
1-GP-58	Interior Floor Enamel ..... (Amended: 30 Jun 52)	18 Dec 46	.10

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\*\*See Foreword regarding Provisional Specifications.



Spec. Number	Title	Date of Latest Issue*	Price
1-GP-59	Enamel; Glyceryl Phthalate Type ..... (Amended: 30 Jun 52)	10 Jul 47	.10
1-GP-60a	Enamel; Interior .....	31 Dec 51	.10
1-GP-61	Superseded by 1-GP-61P		
**1-GP-61P	Paint; Marine, Exterior, Fire Retardant, for Steel ..... (Amended: 4 Jun 52)	31 Dec 51	Free
1-GP-62	Schedule of Instruction for the Pretreatment and Painting of HMC Ships .....	30 Dec 50	1.00
1-GP-63	Interior Cold Water Paint; Paint; Powder Form .....	31 Dec 47	.10
1-GP-64	Interior Cold Water Paint; Paste Form .....	31 Dec 47	.10
1-GP-65	Priming Paint for Steel; Iron Oxide — Oil Varnish Type.. (Amended: 25 Jun 53)	28 Jun 48	.10
1-GP-66	Enamel — Concrete Floor .... (Amended: 30 Jun 52)	28 Jun 48	.10
1-GP-67	Spirit Varnish; for Sealing Knots in Wood .....	28 Jun 48	.10
1-GP-68	Paint for Sealing Wallboards.. (Amended: 31 Dec 51; 4 Dec 52)	28 Jun 48	.10
1-GP-69	Aluminum Paint .....	15 Feb 47	.10
	(Amended: 28 Jun 48; 30 Jun 52)		
1-GP-70	Paint Thinner; High Solvency Type .....	28 Jun 48	.10
	(Amended: 4 Dec 52)		
1-GP-71	Schedule for Methods of Test- ing Paints and Pigments .... (Amended: 1 May 50; 11 May 51; 31 Dec 51; 25 Jun 53)	7 Nov 49	1.00
1-GP-72a	Classification of Paint Speci- fications on Use Basis .....	1 Nov 50	.15
1-GP-73	Exterior Floor Enamel .....	18 Dec 46	.10
	(Amended: 30 Jun 52)		
1-GP-74	Traffic Paint; White and Yellow (Amended: 1 May 50; 13 Jun 51; 30 Jun 52)	28 Jun 48	.10

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Spec. Number	Title	Date of Latest Issue*	Price
1-GP-75	Varnish; Rubbing ..... (Corrected: 1 May 50)	27 May 49	.10
1-GP-76	Enamel — Heat-resisting .... (Amended: 8 Dec 47; 30 Jun 52; 4 Dec 52)	15 Feb 47	.10
1-GP-77	Paint Remover; Non-Flam- mable, Solvent Type ..... (Amended: 25 Jun 53)	27 May 49	.10
1-GP-78	Paint Remover; Non-Flam- mable, Emulsion Type, Water Rinseable .....	31 Dec 52	.10
1-GP-79	Paint; Primer Surfacer .... (Amended: 7 Nov 49)	10 Jul 47	.10
1-GP-80	Paint; Acid and Alkali resist- ing, Black .....	10 Jul 47	.10
1-GP-81	Superseded by 1-GP-81P		
**1-GP-81P	Paint, Priming, Alkyd; Air Drying and Baking Type (For Metal) ..... (Amended: 10 Oct 52; Super- sedes issue of 15 Jun 51; 3 Feb 53)	23 Sep 52	Free
**1-GP-82P	Primer; Anti-Corrosion, for Steel, Fire Retardant, (En- gine and Boiler Room Bilges and Chain Lockers) .....	31 Dec 51	Free
1-GP-83	Sealer; for Wood .....	10 Jul 47	.10
1-GP-84	Superseded by 1-GP-84P		
**1-GP-84P	Priming Paint for Wood, Alkyd Type ..... (Corrected 22 Sep 52; Amended 27 Feb 53)	18 Aug 52	.10
1-GP-85	Paint; Interior, Heat-resistant. (Amended: 13 Jun 51; 30 Jun 52)	10 Jul 47	.10
1-GP-86	Paint Thinner; Type III .....	10 Jul 47	.10
**1-GP-87P	Paint; Fire Retardant, for Steel (Engine and Boiler Room Bilges and Chain Lockers) ..	31 Dec 51	Free
1-GP-88	Superseded by 1-GP-88P		
**1-GP-88P	Enamel; Alkyd Type, for Motor Vehicles ..... (Supersedes issue of 15 Jun 51)	23 Sep 52	Free

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Spec. Number	Title	Date of Latest Issue*		Price
1-GP-89	Metal Conditioner; Types I and II .....	10 Jul	47	.10
**1-GP-93P	Primer; Aluminum, Marine, (For Feed and Ballast Tanks) (Corrected 27 Feb 53)	31 Dec	51	Free
**1-GP-95P	Primer; Under Water, for Steel Bottom Hulls .....	31 Dec	51	Free
**1-GP-96P	Paint; Under Water, Anti-fouling for Steel Bottom Hulls	31 Dec	51	Free
**1-GP-99P	Varnish; Marine, Phenolic Resin .....	31 Dec	51	Free
1-GP-100	Paint; Interior Latex Type, Flat or Eggshell .....	26 Sep	52	.10
**1-GP-101P	Enamel; Alkyd Type, Semi-Gloss for Machinery .....	7 Feb	52	Free
	(Amended 2 Sep 52)			
**1-GP-102P	Sealer; Clear, Alkyd Type (Non-Toxic) .....	18 Aug	52	Free
**1-GP-103P	Filler; Wood, Paste .....	18 Aug	52	Free
**1-GP-104P	Enamel; Alkyd Type Air Drying and Baking, Semi-Gloss (For Motor Vehicles)..	23 Sep	52	Free
	(Amended 10 Oct 52)			
**1-GP-106P	Ink, Stencil, for Marking Porous Surfaces .....	9 Oct	52	Free
**1-GP-107P	Ink; Stencil, for Marking Non-Porous Surfaces .....	9 Oct	52	Free
2-GP-1	Liquid Toilet Soap .....	23 Oct	48	.10
	(Corrected: 20 Jan 49; Amended: 9 Apr 53)			
2-GP-2	General Purpose Bar Soap, Rosin-Free .....	23 Oct	48	.10
2-GP-3	Chip Soap and Powdered Soap, for Laundry Purposes (high titre) .....	23 Oct	48	.10
2-GP-4	Soft Soap .....	23 Oct	48	.10
2-GP-5	Milled Toilet Soap .....	23 Oct	48	.10
2-GP-6	Bar Toilet Soap (Floating or Non Floating) .....	23 Oct	48	.10
2-GP-7	Liquid Household Soap .....	23 Oct	48	.10
2-GP-9	Scouring Compounds .....	15 Dec	38	.10

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\*\*See Foreword regarding Provisional Specifications.

Spec. Number	Title	Date of Latest Issue*		Price
2-GP-11	Schedule of Methods of Testing and Analysis of Soaps and Detergents ..... (Amended: Nos: 1-7, 13 Jan 50; Addendum; 13 Jan 50; 9 Apr 53)	23 Oct	48	.10
2-GP-13	Chip Soap and Powdered Soap, for Laundry Purposes (low titre) .....	23 Oct	48	.10
2-GP-14	General Purpose Bar Soap Containing Rosin, Builder- Free .....	23 Oct	48	.10
2-GP-15	General Purpose Chip Soap and Powdered Soap, Containing Builder .....	23 Oct	48	.10
2-GP-18	General Purpose Bar Soap, Containing Builder, Rosin- Free .....	23 Oct	48	.10
2-GP-20a	Dishwashing Compound, For Use in Mechanical Equipment	31 Dec	49	.10
2-GP-21	Synthetic Detergent for Use in Soft, Hard and Sea Water..	25 May	44	.10
2-GP-22	Synthetic Detergent, Flake and Powder Form, for Use in Hard, Soft and Sea Water... (Corrected: 19 Jun 44; Amended: 6 Nov 45)	25 May	44	.10
2-GP-23	Sodium Metasilicate, Technical	1 May	45	.10
2-GP-24	Sodium Sesquisilicate, Tech- nical .....	1 May	45	.10
2-GP-25	Modified Soda (Laundry Soda, Sesquicarbonate Type) .....	1 May	45	.10
2-GP-26	Tetrasodium Pyrophosphate, Technical (Anhydrous) .....	1 May	45	.10
2-GP-27	Sodium Metaphosphate, Tech- nical .....	1 May	45	.10
2-GP-30	General Purpose Bar Soap, Containing Rosin and Builder	23 Oct	48	.10
2-GP-31	Trisodium Phosphate, Tech- nical .....	10 Dec	45	.10
2-GP-32	Chip Soap and Powdered Soap for Laundry Purposes (low titre, containing builder) ...	23 Oct	48	.10

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Spec. Number	Title	Date of Latest Issue*		Price
2-GP-33	Chip Soap and Powdered Soap for Laundry Purposes (high titre, containing builder) ....	23 Oct	48	.10
2-GP-34	Schedule of Notes on Nature and Use of Soaps, Detergents, and Related Materials .....	13 Jan	50	.10
1-GP-4	Paint Thinner, Petroleum Spirits, Type I ....., (Corrected: 19 May 52; 9 Oct 52)	9 Jan	46	.10
1-GP-5	Paint Thinner, Petroleum Spirits, Type II ....., (Amended: 31 Dec 51)	9 Jan	46	.10
1-GP-70	Paint, Thinner, High Solvency Type ....., (Amended: 4 Dec 52)	28 Jun	48	.10
1-GP-86	Paint Thinner, Type III ....., General Amendment to all 3-GP Specifications .....	10 Jul	47	.10
3-GP-Index	(Supersedes 3-GD-4) .....	23 Sep	49	
3-GP-0	Methods of Testing Petroleum and Associated Products ....	15 May	53	Free
3-GP-0	Methods of Testing Petroleum and Associated Products ....	2 Apr	52	3.00
3-GP-1a	Gasoline; Automotive ....., (Amended: 19 Mar 53)	21 Sep	50	.10
3-GP-2a	Oil, Fuel (Corrected: 2 Feb 53).	6 Nov	52	.10
3-GP-3	Oil; Illuminating .....	31 Dec	47	.10
3-GP-4	Schedule of Classification of Specifications for Petroleum and Associated Products ....	31 Dec	47	.10
3-GP-6	Fuel Oil; Diesel ....., (Amended: 28 Sep 51)	31 Dec	47	.10
3-GP-7a	Gasoline; Combat, Automotive. (Corrected: 2 Oct 51)	8 Aug	50	.10
3-GP-8	Solvent — Stoddard Type ... (Corrected: 31 Oct 52)	23 Oct	48	.10
3-GP-12a	Oil; Fuel, Naval .....	13 Nov	52	.10
3-GP-14	Oil; Fuel, Torpedo .....	31 Dec	47	.10
3-GP-15P	Fuel; Diesel, Naval (Zero Pour)	11 May	53	Free
3-GP-16P	Fuel; Diesel, Naval (Twenty Pour) .....	11 May	53	Free
3-GP-17	Aviation Fuel — 80 Octane Number, Unleaded ....., (Corrected: 22 Dec 47)	14 Nov	47	.10

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Spec. Number	Title	Date of Latest Issue*	Price
3-GP-22a	Aviation Turbine Fuel—Type II ..... (Corrected: 29 Oct 52)	26 Oct 51	.10
3-GP-23a	Aviation Turbine Fuel—Type I	8 Aug 50	.10
3-GP-25b	Aviation Fuel; 80, 91/96, 100/130 and 115/145 Grades.	11 Sep 52	.10
3-GP-26a	Oil; Hydraulic, Petroleum Base (Corrected: 22 Sep 52; 2 Jan 53)	8 Aug 50	.10
3-GP-27a	Lighting Naphtha ..... (Amended: 30 Jun 52)	2 Apr 51	.10
3-GP-28a	Anti-Freeze Liquids — Types I and II ..... (Corrected: 7 Mar 52)	5 Dec 50	.10
3-GP-29	Fuel; Tractor ..... (Amended: 2 May 49)	31 Dec 47	.10
3-GP-31	Compass Liquid; Aircraft ....	8 Aug 50	.10
3-GP-34	Oil; Transformer .....	31 Dec 47	.10
3-GP-35	Oil; Lubricating, General Purpose, High Grade .....	31 Dec 47	.10
3-GP-37R	Oil; Lubricating, Compressor, Refrigerant (Sulphur Dioxide) (Amended: 19 Mar 53)	31 Dec 47	.10
3-GP-38	Oil; Mineral, Hydraulic Buffer (Amended: 21 Dec 51; Corrected: 2 Jul 51)	31 Dec 47	.10
3-GP-39	Oil; Lubricating, General Purpose, High Grade .....	31 Dec 47	.10
3-GP-39R	Oil; Lubricating, Compressor, Refrigerant (Ammonia, Carbon Dioxide) .....	31 Dec 47	.10
3-GP-40	Oil; Floor .....	31 Dec 47	.10
3-GP-41	Oil; Lubricating, Black, Railway Car .....	31 Dec 47	.10
3-GP-42	Oil; Lubricating, Machine, General Purpose .....	31 Dec 47	.10
3-GP-43	Oil; Lubricating, General Purpose, High Grade .....	31 Dec 47	.10
3-GP-43J	Oil; Lubricating, Aviation Turbine .....	8 Jun 51	.10
3-GP-43R	Oil; Lubricating, Compressor, Refrigerant (Ammonia, Carbon Dioxide) .....	31 Dec 47	.10

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Spec. Number	Title	Date of Latest Issue*		Price
3-GP-43T	Oil; Lubricating, Steam Turbine .....	23 Oct	48	.10
3-GP-44R	Oil; Lubricating, Compressor, Refrigerant (Chlorinated) ...	31 Dec	47	.10
3-GP-45	Oil; Lubricating, Engine (10W) (Amended: 21 Dec 51; 30 Jun 52)	31 Dec	47	.10
3-GP-46	Oil; White .....	31 Dec	47	.10
3-GP-47	Oil; Hydraulic .....	31 Dec	47	.10
3-GP-48	Oil; Lubricating, Machine, General Purpose .....	31 Dec	47	.10
3-GP-49	Oil; Lubricating, General Purpose, High Grade .....	31 Dec	47	.10
3-GP-50	Oil; Lubricating, Machine, General Purpose .....	31 Dec	47	.10
3-GP-51	Oil; Lubricating, Engine (20W) (Amended: 8 Aug 50; 28 Sep 51; 21 Dec 51; 30 Jun 52)	31 Dec	47	.10
3-GP-52T	Oil; Lubricating, Steam Turbine .....	23 Oct	48	.10
3-GP-53	Oil; Lubricating, General Purpose, High Grade .....	31 Dec	47	.10
3-GP-53R	Oil; Lubricating, Compressor, Refrigerant (Chlorinated) ...	31 Dec	47	.10
3-GP-54J	Oil; Lubricating, Aviation Turbine .....	8 Jun	51	.10
3-GP-55a	Oil; Lubricating, Aircraft Engine .....	2 Apr	51	.10
3-GP-56	Oil; Lubricating, Gear .....	31 Dec	47	.10
3-GP-57	Oil; Lubricating, Black, Railway Car .....	31 Dec	47	.10
3-GP-58T	Oil; Lubricating, Steam Turbine .....	23 Oct	48	.10
3-GP-60a	Oil; Lubricating, Aircraft Engine .....	2 Apr	51	.10
3-GP-61	Oil; Fog .....	19 Mar	53	.10
3-GP-63	Oil; Lubricating, Geor .....	31 Dec	47	.10
3-GP-64	Oil; Lubricating, Black, General Purpose .....	31 Dec	47	.10
3-GP-65	Oil; Lubricating, Engine, (SAE 30) .....	31 Dec	47	.10
	(Amended: 8 Aug 50; 28 Sep 51; 30 Jun 52)			

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Spec. Number	Title	Date of Latest Issue*	Price
3-GP-66	Oil; Lubricating, Machine, General Purpose .....	31 Dec 47	.10
3-GP-67	Oil; Lubricating, General Purpose, High Grade .....	31 Dec 47	.10
3-GP-68	Oil; Lubricating, Black, Rail- way Car .....	31 Dec 47	.10
3-GP-75	Oil; Lubricating, Engine, (SAE 40) ..... (Amended: 8 Aug 50; 28 Sep 51; 30 Jun 52)	31 Dec 47	.10
3-GP-76	Oil; Lubricating, Machine, General Purpose .....	31 Dec 47	.10
3-GP-77	Oil; Lubricating, General Pur- pose, High Grade .....	31 Dec 47	.10
3-GP-80a	Oil; Lubricating, Aircraft En- gine .....	2 Apr 51	.10
3-GP-81	Oil; Lubricating, Mineral, Transmission (SAE 80) .....	23 Oct 48	.10
4-GP-91	Oil; Lubricating, Mineral, Transmission (SAE 90) .....	23 Oct 48	.10
3-GP-92	Oil; Lubricating, Machine, General Purpose .....	31 Dec 47	.10
3-GP-93	Oil; Lubricating, General Pur- pose, High Grade .....	31 Dec 47	.10
3-GP-94	Oil; Lubricating, Black, Gen- eral Purpose .....	31 Dec 47	.10
3-GP-95	Oil; Lubricating, Engine (SAE 50) ..... (Amended: 30 Jun 52)	31 Dec 47	.10
3-GP-100a	Oil; Lubricating, Aircraft En- gine .....	2 Apr 51	.10
3-GP-115	Oil; Lubricating, Engine, (SAE 60) .....	31 Dec 47	.10
3-GP-120a	Oil; Lubricating, Aircraft En- gine .....	2 Apr 51	.10
3-GP-140	Cancelled: 12 Feb 51.		
3-GP-141	Oil; Lubricating, Mineral, Transmission (SAE 140) ....	23 Oct 48	.10
3-GP-150	Oil; Lubricating, Mineral, Cylinder .....	31 Dec 47	.10
3-GP-170	Oil; Torpoyl .....	31 Dec 47	.10
3-GP-195	Oil; Lubricating, Mineral, Cy- linder .....	31 Dec 47	.10

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Spec. Number	Title	Date of Latest Issue*	Price
3-GP-251	Oil; Lubricating, Mineral, Transmission (SAE 250) ....	23 Oct 48	.10
3-GP-274	Oil; Lubricating, Black, Gen- eral Purpose .....	31 Dec 47	.10
3-GP-325	Oil; Penetrating .....	31 Dec 47	.10
3-GP-334	Oil; Cutting (Mild Type) .....	31 Dec 47	.10
3-GP-335a	Oil; General Purpose, Low Temperature, Lubricating .. (Corrected: 1 Dec 52)	8 Aug 50	.10
3-GP-340	Lubricant; Gear, Universal (SAE 75) .....	23 Oct 48	.10
3-GP-342	Oil; Lubricating, Marine Diesel Engine (SAE 10) .....	30 Jun 52	.10
3-GP-344	Oil; Cutting, Soluble .....	31 Dec 47	.10
3-GP-345	Oil; Engine, Heavy Duty (SAE 10) .....	23 Oct 48	.10
3-GP-346	Cancelled: 28 Sep 51.		
3-GP-347	Oil; Engine Preservative (SAE 10) .....	8 Aug 50	.10
3-GP-351	Oil; Engine, Heavy Duty (SAE 20) .....	23 Oct 48	.10
	(Amended: 23 Sep 49)		
3-GP-352	Oil; Lubricating, Marine Diesel Engine (SAE 20) .....	30 Jun 52	.10
3-GP-353a	Lubricant; Pneumatic Tool, Low Temperature Type ....	13 Jul 50	.10
3-GP-356T	Oil; Lubricating, Steam Tur- bine (Non-Corrosive) .....	31 Dec 47	.10
	(Corrected: 23 Oct 48)		
3-GP-357T	Oil; Lubricating, Steam Tur- bine .....	30 Jun 52	.10
	(Corrected: 1 Dec 52)		
3-GP-360	Lubricant; Gear, Universal (SAE 80) .....	23 Oct 48	.10
3-GP-362	Oil; Lubricating, Marine Diesel Engine (SAE 30) .....	30 Jun 52	.10
3-GP-363	Lubricant for Rock Drills and Jackhammers .....	28 Jan 47	.10
3-GP-365	Oil; Engine, Heavy Duty (SAE 30) .....	23 Oct 48	.10
3-GP-367	Oil; Engine Preservative (SAE 30) .....	8 Aug 50	.10

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Spec. Number	Title	Date of Latest Issue*		Price
3-GP-372	Oil; Lubricating, Marine Engine, Compounded .....	23 Oct	48	.10
3-GP-373	Oil; Lubricating, Marine Diesel Engine (SAE 40) .....	30 Jun	52	.10
3-GP-375	Oil; Engine, Heavy Duty (SAE 40) ..... (Amended: 23 Sep 49)	23 Oct	48	.10
3-GP-376	Oil; Lubricating, Marine Engine, Compounded .....	23 Oct	48	.10
3-GP-380	Oil; Lubricating, Marine Engine, Compounded .....	23 Oct	48	.10
3-GP-390	Lubricant; Gear, Universal (SAE 90) .....	23 Oct	48	.10
3-GP-392	Oil; Lubricating, Marine Diesel Engine (SAE 50) .....	30 Jun	52	.10
3-GP-395	Oil; Engine, Heavy Duty (SAE 50) .....	23 Oct	48	.10
3-GP-396	Oil; Stern Tube .....	31 Dec	47	.10
3-GP-400	Oil; Graphited Concentrate ..	31 Dec	47	.10
3-GP-410	Oil; Lubricating, Torpedo, Type U .....	31 Dec	47	.10
3-GP-440	Oil; Lubricating, Cylinder, Compounded .....	31 Dec	47	.10
	(Corrected: 8 Aug 50)			
3-GP-450	Oil; Lubricating, Cylinder, Compounded .....	31 Dec	47	.10
	(Corrected: 8 Aug 50)			
3-GP-495	Oil; Lubricating, Cylinder, Compounded .....	31 Dec	47	.10
	Corrected: 8 Aug 50)			
3-GP-510a	Fluid; Hydraulic Brake .....	30 Jun	52	.10
3-GP-511a	Fluid; Aircraft Hydraulic and Shock Absorber .....	30 Jun	52	.10
	(Corrected: 15 Feb 53)			
3-GP-525	Fluid; Anti-icing (Isopropyl Alcohol) .....	8 Aug	50	.10
3-GP-530	Alcohol, Denatured .....	19 Mar	53	.10
3-GP-595a	Fluid; Shock Absorber, Heavy. (Amended: 28 Sep 51)	8 Aug	50	.10
3-GP-596	Oil; Castor; Technical Grade...	8 Aug	50	.10
3-GP-601	Grease; Gear, for Outboard Motor .....	31 Dec	47	.10

\* Issue of subsequent addenda, amendments, or correction sheets is indicated by the date below the specification title.

Spec. Number	Title	Date of Latest Issue*	Price
3-GP-602	Grease; G.S. .... (Amended: 23 Sep 49)	31 Dec 47	.10
3-GP-603	Grease; General Purpose, No. 3 (Amended: 28 Sep 51)	31 Dec 47	.10
3-GP-604	Grease; Water Pump .....	31 Dec 47	.10
3-GP-610	Grease; Semi-Fluid, Special Purpose ..... (Corrected: 8 Aug 50)	31 Dec 47	.10
3-GP-612	Grease; Lubricating, Spherical Roller Bearing .....	31 Dec 47	.10
3-GP-618	Grease; Tunnel Bearing .....	31 Dec 47	.10
3-GP-622	Grease; Anti-Friction Bearing.	31 Dec 47	.10
3-GP-640	Grease; Graphite, No. 0 .....	31 Dec 47	.10
3-GP-641	Grease; Lubricating, Graphite.	8 Aug 50	.10
3-GP-642	Grease; Graphite, No. 2 .....	31 Dec 47	.10
3-GP-643	Grease; Graphite, No. 3 .....	31 Dec 47	.10
3-GP-650	Spring Compound .....	31 Dec 47	.10
3-GP-651	Grease; Non-Floating .....	31 Dec 47	.10
3-GP-659a	Lubricant, Wire-Rope .....	2 Apr 51	.10
3-GP-660	Grease; Mineral .....	31 Dec 47	.10
3-GP-661	Oil; Lubricating, Black, Gen- eral Purpose .....	31 Dec 47	.10
3-GP-662	Oil; Lubricating, Black, Gen- eral Purpose .....	31 Dec 47	.10
3-GP-665	Mineral Jelly; Lead Free .....	31 Dec 47	.10
	(Amended: 8 Aug 50)		
3-GP-670	Grease; General Purpose, No. 0 (Corrected: 3 Jul 50)	31 Dec 47	.10
3-GP-671	Grease; General Purpose No. 1	31 Dec 47	.10
3-GP-672	Grease; General Purpose No. 2 (Amended: 8 Aug 50)	31 Dec 47	.10
3-GP-673a	Grease; Fibrous, No. 3 .....	2 Apr 51	.10
3-GP-681	Superseded by 3-GP-683a		
3-GP-682	Grease; General Purpose, Air- craft Lubricating .....	8 Aug 50	.10
3-GP-683a	Grease; Aircraft and Instru- ment, (for Low and High Temperatures) ..... (Supersedes 3-GP-681; 3-GP-683; 3-GP-684)	30 Jun 52	.10
3-GP-684	Superseded by 3-GP-683a		
3-GP-685	Grease; Automotive and Artil-		

\* Issue of subsequent addenda, amendments, or correction sheets is indicated by the date below the specification title.

Spec. Number	Title	Date of Latest Issue*	Price
	lery ..... (Corrected: 31 Mar 53)	21 Dec 51	.10
3-GP-690	Grease; High Temperature, Lubricating .....	8 Aug 50	.10
3-GP-700	Compound; Rust Preventive, Exterior .....	31 Dec 47	.10
3-GP-701	Compound; Rust Preventive, Interior .....	23 Oct 48	.10
3-GP-702	Compound; Rust Preventive, Dewatering .....	23 Oct 48	.10
3-GP-703	Compound; Rust Preventive, Exterior (Hot Application) ..	31 Dec 47	.10
3-GP-801	Compound; Anti-Seize, White Lead Base, General Purpose.	8 Aug 50	.10
3-GP-802	Compound; Anti-Seize, Graph- ited Petrolatum .....	8 Aug 50	.10
3-GP-850	Coolant; Aero Engine .....	21 Dec 51	.10
	(Corrected: 15 Apr 53)		
3-CP-851	Compound; Inhibitor Corrosion (for water or redistilled ethylene glycol) .....	19 Mar 53	.10
3-GP-852	Compounds; Oil and water level indicating .....	19 Mar 53	.10
4-GP-2	Schedule of Methods of Testing Textiles .....	31 Dec 52	2.00
	(Amended: 27 Feb 53)		
4-GP-3	Bleached Cotton Sheeting for Bedding .....	7 Jun 38	.10
4-GP-4	Unbleached Cotton Sheeting for Bedding .....	7 Jun 38	.10
4-GP-5	Bleached Pillow Cotton, Cir- cular .....	2 Jul 38	.10
4-GP-6	Flannelette; Bleached, Narrow	2 Jul 38	.10
4-GP-7	Flannelette; Colored, Narrow .	2 Jul 38	.10
4-GP-8	Cotton Towelling; Glass Un- bleached .....	2 Jul 38	.10
4-GP-9	Cotton Towelling; Glass, Bleached .....	2 Jul 38	.10
4-GP-10	Linen Towelling; Glass, Three- Quarters-Bleached .....	2 Jul 38	.10
4-GP-11	Flannelette; Unbleached, Wide	31 Mar 39	.10
4-GP-12	Cotton Towelling; Huck, Bleached .....	31 Mar 39	.10

\* Issue of subsequent addenda, amendments, or correction sheets is indicated by the date below the specification title.



Spec. Number	Title	Date of Latest Issue*	Price
4-GP-13	Linen Towelling; Huck, Bleached .....	31 Mar 39	.10
4-GP-14	Cotton Towelling; Terry, Bleached .....	31 Mar 39	.10
4-GP-16	Cotton Drill; Unbleached .....	31 Mar 39	.10
4-GP-17	Cotton Drill; Bleached .....	31 Mar 39	.10
4-GP-18	Cancelled: 21 Nov 51		
4-GP-19	Cancelled: 21 Nov 51		
4-GP-20	Cancelled: 21 Nov 51		
4-GP-21	Cancelled: 21 Nov 51		
4-GP-22	Worsted Serge for Uniforms; Medium Weight .....	31 Jan 40	.10
4-GP-23	Worsted Serge for Uniforms; Heavy Weight .....	12 Feb 40	.10
4-GP-25	Worsted Serge for Uniforms; Extra Heavy Weight .....	31 Jul 40	.10
4-GP-26	Frieze (19 Ounce) for Uni- forms .....	31 Jul 40	.10
4-GP-27	Frieze (21 Ounce) for Over- coating .....	31 Jul 40	.10
4-GP-29a	Cloth; Melton, 20 oz. (per sq. yd.) .....	1 Oct 51	.10
4-GP-30a	Cloth; Worsted Serge, 9.0 oz. (per sq. yd.) .....	1 Oct 51	.10
4-GP-31	Towels; Bath .....	21 Sep 50	.10
4-GP-32	Cloth; Worsted Serge, 10.5 oz. (per sq. yd.) .....	1 Oct 51	.10
4-GP-33	Cloth; Worsted Serge, 10.75 oz. (per sq. yd.) .....	1 Oct 51	.10
4-GP-34	Felt; Ammunition Filling .....	31 Dec 52	.10
4-GP-35	Felt; Hair and/or Wool .....	31 Dec 52	.10
	(Amended: 30 Apr 53)		
4-GP-40	Duck; Cotton, Numbered, Un- bleached, Bleached or Dyed (Supersedes 4-GP-40P) .....	31 Jul 52	.10
4-GP-41	Duck; Cotton, Ounce, Single Yarn, Unbleached, Bleached or Dyed (Supersedes 4-GP- 41P) .....	31 Jul 52	.10
4-GP-42	Duck; Cotton, Ounce, Plied Yarn, Unbleached, Bleached or Dyed (Supersedes 4-GP- 42P) .....	31 Jul 52	.10

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Spec. Number	Title	Date of Latest Issue*		Price
4-GP-50	Duck; Cotton, Light Water Resistant Treatment (Super- sedes 4-GP-50P) .....	31 Jul	52	.10
4-GP-51	Duck; Cotton, Light Rot Resist- ant Treatment Supersedes 4-GP-51P) .....	31 Jul	52	.10
4-GP-52	Duck; Cotton, Light Water Resistant and Rot Resistant Treatment (Supersedes 4-GP- 52P) .....	31 Jul	52	.10
4-GP-53	Duck; Cotton, Heavy Water and Rot Resistant Treatment (Supersedes 4-GP-53P) .....	31 Jul	52	.10
4-GP-54	Duck; Cotton, Heavy Water, Rot and Flame Resistant Treatment (Supersedes 4-GP- 54P) .....	31 Jul	52	.10
5-GP-1	Leather; Sole, Vegetable Tan- ned .....	29 May	50	.10
5-GP-2	Leather; Sole, Vegetable Tan- ned, Waterproofed .....	29 May	50	.10
5-GP-3	Leather; Upper, Kip Skin, Chrome Tanned .....	23 Jun	50	.10
	(Amended: 28 Mar 52)			
5-GP-4	Leather; Upper, Chrome Vege- table Retanned, Water and Fungi Resistant .....	23 Jun	50	.10
	(Amended: 14 Dec 51)			
5-GP-5	Leather; Upper, Vegetable Tanned, Tropical .....	27 Dec	50	.10
	(Amended: 14 Dec 51)			
5-GP-6	Leather; Horsehide, Chrome Tanned .....	27 Dec	50	.10
5-GP-7	Leather; Horsehide, Chrome Chrome Tanned, Arctic Glove	27 Dec	50	.10
5-GP-8	Leather; Glove, South African Capeskin .....	23 Jun	50	.10
5-GP-9	Leather; Glove, Sheepskin ...	23 Jun	50	.10
5-GP-10	Leather; Lining, Vegetable Tanned and Chrome Retan- ned .....	23 Jun	50	.10
	(Amended: 14 Dec 51)			
5-GP-11	Leather; Insole, Vegetable Tanned .....	29 May	50	.10
	(Amended: 14 Dec 51)			

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Spec. Number	Title	Date of Latest Issue*	Price
5-GP-12	Leather; Cowhide, Chrome Tanned, Mitt .....	23 Mar 51	.10
5-GP-13a	Leather; Chamois .....	29 Jun 51	.10
5-GP-14	Leather; Strap, Arctic, Chrome Vegetable Retanned .....	1 May 51	.10
5-GP-15	Lacing; Leather .....	23 Jun 50	.10
5-GP-16	Welting; Leather .....	1 May 51	.10
5-GP-17	Shanks; Steel .....	23 Mar 51	.10
5-GP-18	Counters; Fibre, Men's .....	13 Mar 52	.10
5-GP-19	Counters; Fibre, Women's....	13 Mar 52	.10
5-GP-21	Leather; Lining, Vegetable Tanned, East India Goatskins	1 Feb 52	.10

**Stationary Forms**

6-GP-1	Standard Mailing Envelopes..	20 Feb 35	.10
6-GP-2	Letterhead Papers .....	21 Jan 35	.15
6-GP-3	Standard Dimensions of Letter- head and Report Paper ....	1 Aug 35	.10
6-GP-4	Attendance Register (form)		
6-GP-5	Absence Record (form)		
6-GP-6	Summary of Absence Record (form)		
6-GP-7	Schedule of Standard File Backs and File Folders ....	25 Sept 35	.10
6-GP-8	Requisition for File (form)		
6-GP-9	Report of Files Charged (form)		
6-GP-10	File Charge-Out Record (form)		

**Testing Sieves**

8-GP-1a	Sieves; testing, Woven Wire..	19 Mar 53	.10
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**Paper Products**

9-GP-1a	Paper; Bond and Ledger ....	27 Aug 51	.10
9-GP-2	Paper; Building, Sheating, Water Repellent Breather- Type .....	16 Feb 51	.10
	(Amended: 27 Feb 52; 26 Jun 52)		
9-GP-3	Paper; Building, Vapor Barrier (Amended: 27 Feb 52; 26 Jun 52)	16 Feb 51	.10
9-GP-5	Paper; Kraft, Wrapping.....	14 Dec 51	.10

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Spec. Number	Title	Date of Latest Issue*	Price
9-GP-12	Napkins; Table, Paper .....	31 Dec 51	.10
9-GP-13	Paper; Toilet, Tissue, Roll (Round and Oval) and Sheet	31 Dec 51	.10
9-GP-14	Towels; Paper .....	31 Dec 51	.10
9-GP-16P	Fibreboard; Hard-Pressed ....	15 Jun 53	Free
<b>Refractories</b>			
10-GP-1a	Brick; Fire-Clay, for Stationary Boiler Service .....	15 Dec 50	.10
10-GP-2	Questionnaire re: Stationary Boiler Installations .....	30 Aug 35	.10
10-GP-3a	Mortar; Refractory, Air Setting (Amended: 22 Aug 52)	30 Dec 50	.10
10-GP-4a	Brick; Fire-Clay, for Marine Oil-Fired Boilers .....	15 Dec 50	.10
	(Amended: 22 Aug 52)		
10-GP-5	Fire-Brick; Insulating .....	30 Dec 50	.10
	(Amended: 22 Aug 52)		
10-GP-6	Mortar; Refractory, Heat- Setting .....	30 Dec 50	.10
	(Amended: 22 Aug 52; 30 Oct 52)		
10-GP-7	Refractories; Fire-Clay, Plastic, for Monolithic Construction and Patching .....	30 Dec 50	.10
10-GP-8	Refractory; Castable .....	30 Dec 50	.10
10-GP-9	Fire-Clay .....	30 Dec 50	.10
<b>Wood Preservatives</b>			
11-GP-1	Creosote .....	5 Jan 37	.10
<b>Safety Glass</b>			
12-GP-1	Safety Glass .....	8 Aug 40	.10
<b>Fire Hose</b>			
13-GP-1	Linen Hose, Forestry Type ..	21 Nov 45	.10
<b>Thermometers</b>			
14-GP-1a	Clinical Thermometers .....	10 Apr 52	.10
<b>Chemicals</b>			
15-GP-1a	Flake Calcium Chloride .....	12 Feb 53	.10
15-GP-3	Disinfectant; Coal-Tar Type..	27 Dec 39	.10
15-GP-5a	Soda Ash .....	12 Feb 53	.10
15-GP-7a	Caustic Soda (lye) .....	12 Feb 53	.10

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Spec. Number	Title	Date of Latest Issue*	Price
15-GP-8a	Sulphuric Acid; Battery Electrolyte Grade .....	12 Feb 53	.10
15-GP-10	DDT (Dichlorodiphenyltrichloroethane) .....	31 Mar 53	.10
15-GP-14	Insecticide; DDT, Dust .....	31 Mar 53	.10
15-GP-15	Insecticide; DDT, 50 per cent, Oil Solution (Residual Spray) .....	31 Mar 53	.10
15-GP-17	Insecticide, DDT, 5 percent, Oil Solution (Residual Spray) ..	31 Mar 53	.10
15-GP-23	Benzene Hexachloride (BHC).	31 Mar 53	.10
15-GP-24	Lindane .....	31 Mar 53	.10

**Road Materials**

16-GP-1	Liquid Petroleum Asphalts for Road Purposes .....	2 Jun 45	.10
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**Metallic Materials and Processes**

17-GP-1	Welding High Temperature Steam Piping .....	10 Aug 51	.15
	(Amended: 14 Dec 51)		

**Solid Fuels**

18-GP-1a	Coal .....	18 Aug 50	.15
18-GP-2	Coke, Domestic (Corrected: 31 Jul 51) .....	24 Apr 52	.10
18-GP-3	Briquettes .....	24 Apr 52	.10
18-GP-4	Schedule of Methods of Sampling Coal Deliveries .....	18 Aug 50	.10

**Rubber Products**

20-GP-1	Mechanical Rubber Goods ....	27 Mar 42	.15
20-GP-2	Rubber Hot Water Bottles for General Use .....	27 Sep 41	.10
20-GP-4a	Sheeting; Hospital (Rubber Coated Cotton Sheetting) ....	26 Oct 51	.10
20-GP-5	Tires; Pneumatic; Vehicle and Mobile Ground Equipment ..	28 Sep 51	.15
20-GP-6a	Tubes; Inner; Vehicle and Mobile Ground Equipment ..	30 Nov 52	.25
20-GP-9	Rubbert and Synthetic Rubber Compounds .....	17 Jul 52	.25
	(Amended: 18 Jun 53)		
20-GP-11	Coating Material, Protective; Rubber Surfaces .....	7 Aug 52	.10

\* Issue of subsequent addenda, amendments, or correction sheets is indicated by the date below the specification title.

Spec. Number	Title	Date of Latest Issue*		Price
Protective Finishes				
**21-GP-1P	Finishes; Protective, for Iron and Steel, Types I, II, and III	16 Jul	52	Free
Brushes and Brooms				
22-GP-1	Brushes; Paint, Varnish, Enamel and Lacquer, Flat, Bristle, Grades A and B ..... (Amended: No. 1-15 Jun 51, No. 2-15 Nov 51)	6 Jun	47	.10
22-GP-2	Brooms; Corn, Household ....	16 Jun	49	.10
22-GP-3	Brushes; Sash, Bristle .....	17 Jun	48	.10
22-GP-4	Brushes; Signwriters, Bristle..	2 Aug	49	.10
22-GP-5	Brushes; Stencil, Bristle .....	17 Jun	48	.10
22-GP-6	Brushes; Tooth .....	2 Aug	49	.10
22-GP-7	Mops; Yacht .....	23 Jul	48	.10
22-GP-8	Brushes; Paint, Varnish, Enamel, Lacquer, Flat, Synthetic Bristle .....	2 Aug	49	.10
22-GP-9	Brushes; Whitewash, Types I and II .....	2 Aug	49	.10
22-GP-10	Brooms; Corn, Warehouse ....	16 Jun	49	.10
22-GP-11	Brushes; Shaving .....	2 Aug	49	.10
22-GP-12	Brushes; Whitewash, Type III.	2 Aug	49	.10
22-GP-13	Brooms; Floor, Soft-Head, 36-inch and 48-inch (with brace)	31 Dec	51	.10
22-GP-14	Brooms; Floor, Soft-Head, 14-inch, 18-inch, 24-inch .....	31 Dec	51	.10
22-GP-15	Brooms; Stable, 14-inch .....	31 Dec	51	.10
22-GP-16	Brush; Clothes .....	31 Dec	51	.10
22-GP-17	Brush; Boot, Polishing .....	31 Dec	51	.10
22-GP-18	Brush; Boot, Cleaning .....	31 Dec	51	.10
22-GP-19	Brush; Hair .....	31 Dec	51	.10
22-GP-20	Brush; Button .....	31 Dec	51	.10
22-GP-21	Brush; Nail .....	31 Dec	51	.10
22-GP-22	Brush; Scrubbing .....	31 Dec	51	.10
22-GP 23	Brush; Deck, Scrub, and Handle .....	31 Dec	51	.10
22-GP-24	Brush; Bannister and Radiator	31 Dec	51	.10
22-GP-25	Brush; Dusting, Bakers' .....	31 Dec	51	.10
22-GP-26	Brush; Wire, Flat, Butchers' ..	31 Dec	51	.10

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\*\*See Foreword regarding Provisional Specifications.

Spec. Number	Title	Date of Latest Issue*	Price
22-GP-27	Brush; Wire, Painters' Scrub .	31 Dec 51	.10
22-GP-28	Brush; Pastry .....	31 Dec 51	.10
22-GP-29	Brush; Lacquer, Goat-Hair, Flat .....	31 Dec 51	.10
22-GP-30	Brush; Engine Cleaning, Coni- cal .....	31 Dec 51	.10
22-GP-31	Brush; Filter Pack .....	31 Dec 51	.10
22-GP-32	Brush; Deck, Scrub, Hand ....	30 Jun 52	.10
<b>Metallizing</b>			
23-GP-1	Metallizing Gun Sets; Wire-Gas (Amended: 16 Nov 50)	28 Sep 49	.15
23-GP-2	Fusion Bonding Machine; Elec- tric .....	28 Sep 49	.10
23-GP-3	Schedule of Recommended Practices for Metallizing Shafts or Similar Objects ...	16 Mar 51	.20
23-GP-5	Schedule of Metallizing Sym- bols .....	18 Nov 49	.10
	(Amended: 16 Nov 50)		
23-GP-7	Schedule of Safety Recommen- dations for Metallizing .....	16 Mar 51	.10
<b>Codes for Identification of Materials</b>			
24-GP-1	Color Code for Compressed Gas Cylinders and Pipelines ....	26 Oct 51	.35
<b>Waxes and Polishes</b>			
25-GP-1b	Methods of Sampling and Test- ing Waxes and Polishes .....	30 Jun 52	.75
25-GP-2	Wax; Floor, Paste .....	16 Nov 45	.10
25-GP-3a	Wax; Floor, Water Emulsion ..	25 Apr 51	.10
25-GP-4	Paste Shoe Polish .....	16 Nov 45	.10
	(Amended: 28 Jan 46)		
25-GP-5	Soap; Saddle, Paste .....	16 Nov 45	.10
25-GP-6	Polish; Metal, Liquid .....	16 Nov 45	.10
	(Amended: 21 Sep 46; 6 Jan 50)		
25-GP-7P	Superseded by 25-GP-7 .....		
25-GP-7	Dressing, Liquid; Web Equip- ment .....	24 Apr 52	.10
25-GP-8	Cleaner and Polish; for Plastic	25 Apr 51	.10
25-GP-9	Polish; Aluminum, Paste, for Aircraft .....	25 Apr 51	.10
25-GP-10	Polish; Furniture, Liquid .....	24 Apr 52	.10

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Spec. Number	Title	Date of Latest Issue*	Price
25-GP-11	Cleaner and Polish; Automobile, Liquid .....	24 Apr 52	.10
25-GP-12	Compound; Sweeping, Oil Base	5 Jun 52	.10
25-GP-14	Compound; Oil-and-Water-Absorbing .....	24 Apr 52	.10
<b>Electrical Insulating Varnishes</b>			
27-GP-1	Schedule of Methods of Sampling and Testing Electrical Insulating Varnishes .....	27 Nov 52	.25
27-GP-2	Varnish; Electrical Insulating, Impregnating, for Radio Frequency Applications .....	27 Nov 52	.10
27-GP-3	Varnish; Electrical Insulating, Baking .....	27 Nov 52	.10
27-GP-4	Varnish; Electrical Insulating, Air-Drying, for Stationary Parts of Rotating Electrical Equipment .....	27 Nov 52	.10
27-GP-5	Varnish; Electrical Insulating, Baking, Flexible, Impregnating, for Rotating Electrical Equipment .....	27 Nov 52	.10
27-GP-6	Varnish; Electrical Insulating, Baking .....	27 Nov 52	.10
<b>Mineral Wool</b>			
29-GP-1	Mineral Wool; Insulating, for Buildings .....	29 Aug 47	.10
<b>Grinding Wheel Questionnaires</b>			
30-GP-1	Grinding Wheel Questionnaires	14 Jul 48	.10
<b>Foods</b>			
32-GP-1b	Bread; White, Enriched White, and Whole Wheat .....	31 Dec 52	.10
32-GP-2a	Bread; Fruit and Raisin .....	31 Dec 52	.10
32-GP-44	Beef; Fresh and Frozen (Carcass) .....	30 Dec 49	.10
	(Amended: 31 Aug 50)		
32-GP-46	Veal; Fresh and Frozen (Carcass) .....	30 Dec 49	.10
32-GP-47	Mutton; Fresh and Frozen (Carcass) .....	30 Dec 49	.10
32-GP-48	Lamb; Fresh and Frozen (Carcass) .....	30 Dec 49	.10

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Spec. Number	Title	Date of Latest Issue*		Price
32-GP-49a	Pork; Fresh and Frozen (Car- cass) .....	15 Sep	51	.10
32-GP-50a	Pork Cuts; Fresh and Frozen.			
32-GP-51a	Liver, Beef; Fresh; Fresh and Frozen .....	15 Sep	51	.10
	(Amended: 31 Aug 50)			
32-GP-52a	Liver, Pork; Fresh and Frozen (Amended: 31 Aug 50)	1 May	50	.10
32-GP-53a	Kidney; Beef; Fresh and Frozen .....	1 May	50	.10
	(Amended: 31 Aug 50)			
32-GP-54	Hearts, Beef; Fresh and Frozen (Amended: 31 Aug 50)	30 Dec	49	.10
32-GP-55a	Tongue, Beef; Domestic Trim, Fresh and Frozen .....	1 May	50	.10
	(Amended: 31 Aug 50)	1 May	50	.10
32-GP-56	Tongue; Sweet Pickled .....	1 Dec	50	.10
32-GP-57	Liver, Lamb; Fresh and Frozen (Amended: 31 Aug 50)	30 Dec	49	.10
32-GP-58	Beef; Boneless, Frozen (4-Way)	1 Dec	50	.10
32-GP-59	Beef Extract .....	1 Dec	50	.10
32-GP-60	Cottage Roll .....	1 Dec	50	.10
32-GP-61	Bacon .....	1 Dec	50	.10
32-GP-63	Hams; Sweet Pickled and Smoked .....	1 Dec	50	.10
32-GP-65	Ham; Canned .....	1 Dec	50	.10
32-GP-67	Pork; Salt .....	1 Dec	50	.10
32-GP-69	Sausages; Pork, Fresh and Frozen .....	1 Dec	50	.10
32-GP-71	Frankfurters .....	1 Dec	50	.10
32-GP-73	Bologna .....	1 Dec	50	.10
32-GP-75	Shortening; Other than Butter or Lard .....	1 Dec	50	.10
32-GP-77	Lard .....	1 Dec	50	.10
32-GP-85	Casings; Sausage .....	1 Dec	50	.10
32-GP-99	Meats and Meat Products Not Otherwise Covered by Speci- fications .....	1 Dec	50	.10
32-GP-102	Baking Powder .....	30 Dec	49	.10
32-GP-110	Coffee; Roasted and Ground.. (Amended: 31 Jul 51, 17 Jan 53)	31 Oct	50	.10
32-GP-111a	Tea; Black .....	30 Jan	53	.10

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Spec. Number	Title	Date of Latest Issue*		Price
32-GP-112	Rum .....	31 Jul	50	.10
32-GP-161	Butter; Fresh and Canned ....	31 Jul	50	.10
32-GP-162	Cheese .....	31 Jul	50	.10
32-GP-163	Ice Cream .....	31 Jul	50	.10
32-GP-165	Milk; Fresh, Pasteurized, Homogenized .....	31 Jul	50	.10
32-GP-166	Milk; Whole, Evaporated and Vitamin D Increased .....	31 Jul	50	.10
32-GP-167	Milk; Condensed, Sweetened ..	31 Jul	50	.10
32-GP-168	Milk; Powder, Whole .....	31 Jul	50	.10
32-GP-169	Milk; Dry, Skimmed .....	31 Jul	50	.10
32-GP-170	Cream; Fresh and Canned ....	30 Oct	50	.10
32-GP-181	Chickens; Dressed and Evis- cerated .....	10 Jul	52	.10
32-GP-182	Fowl; Dressed and Eviscerated	10 Jul	52	.10
32-GP-183	Turkeys; Dressed and Evis- cerated .....	10 Jul	50	.10
32-GP-184	Eggs .....	10 Jul	50	.10
32-GP-206	Honey .....	30 Dec	49	.10
32-GP-207	Maple Syrup .....	30 Dec	49	.10
32-GP-235a	Jelly Powder .....	5 Jun	52	.10
32-GP-236	Jams, Jellies, Marmalades, Cranberry Sauces .....	30 Dec	49	.10
32-GP-250	Vegetables, Fresh .....	15 Nov	51	.10
32-GP-252	Vegetables; Dehydrated .....	15 Nov	51	.10
	(Amended: 14 mar 52)			
32-GP-253	Vegetables; Canned .....	31 May	51	.10
32-GP-259	Tomato Juice; Canned .....	31 May	51	.10
32-GP-261	Peas; Dried, Split and Whole.	31 May	51	.10
32-GP-262	Beans; Dried (Pea, Haricot, or Navy and Lima) .....	31 May	51	.10
32-GP-275	Fruits; Fresh .....	15 Nov	51	.10
32-GP-276	Fruits; Dried, Evaporated or Dehydrated .....	15 Nov	51	.10
32-GP-277	Fruits; Fruits; Canned .....	31 May	51	.10
32-GP-280	Fruit Juice; Canned .....	31 May	51	.10

### Drawing Practices

33-GP-1P	Interim Standard of Graphical Symbols for Use on Electrical and Electronic Schematic Diagrams .....	July	51	.10
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\* Issue of subsequent addenda, amendments, or correction sheets is indicated by the date below the specification title.

Spec. Number	Title	Date of Latest Issue*		Price
Asbestos-Cement Products				
34-GP-1	Pipe; Asbestos-Cement, Pres- sure ..... (Amended: 28 Dec 49)	1 Jun	49	.10
34-GP-2	Pipe; Asbestos-Cement, House Connection ..... (Corrected: 28 Dec 49)	1 Jun	49	.10
34-GP-3	Shingles; Asbestos-Cement, Roofing ..... (Corrected: 28 Dec 49)	1 Jun	49	.10
34-GP-4	Shingles; Asbestos-Cement, Siding ..... (Amended: 28 Dec 49)	1 Jun	49	.10
34-GP-5	Sheets; Asbestos-Cement, Cor- rugated .....	14 Jul	50	.10
34-GP-7a	Schedule of Methods of Sam- pling and Testing Asbestos- Cement Products .....	14 Jul	50	.20
34-GP-8	Conduit; Asbestos-Cement, Electrical ..... (Corrected: 15 Jan 52)	28 Dec	49	.10
34-GP-9a	Pipe; Asbestos-Cement, Sewer.	28 Sep	51	.10
34-GP-10	Pipe; Asbestos-Cement, Indus- trial Vent .....	28 Dec	49	.10
34-GP-11	Pipe; Asbestos-Cement, Flue .. (Amended: 28 Sep 51)	28 Dec	49	.10
34-GP-12	Sheets; Asbestos-Cement, for Electrical Purposes .....	14 Jul	50	.10
34-GP-13	Sheets; Asbestos-Cement, Di- electric .....	14 Jul	50	.10
34-GP-14	Sheets; Asbestos-Cement, Flat, Decorative ..... (Amended: 11 May 51)	14 Jul	50	.10
34-GP-15	Sheets; Asbestos-Cement, Flat, Flexible .....	14 Jul	50	.10
34-GP-16	Sheets; Asbestos-Cement, Flat, Fully-Compressed .....	14 Jul	50	.10
34-GP-17	Sheets; Asbestos-Cement, Flat, Semi-Compressed .....	14 Jul	50	.10
Wiping Cloths				
36-GP-1a	Cloths; Wiping .....	30 Dec	50	.10

\* Issue of subsequent addenda, amendments, or correction sheets is indicated by the date below the specification title.

Spec. Number	Title	Date of Latest Issue*		Price
<b>Bituminous</b>	<b>Materials for Waterproofing</b>			
37-GP-1	Emulsified Asphalt Compounds; Soap-Type, for Waterproofing and Dampproofing .....	7 Jul	50	.10
37-GP-2	Emulsified Asphalt Compounds; Mineral Colloid Type, for Waterproofing and Damp- proofing ..... (Corrected: 15 Nov 51)	7 Jul	50	.10
37-GP-3	Schedule of Recommended Methods for Surface Applica- tion of Asphalt Emulsions ...	25 Apr	51	.10
37-GP-4	Cement; Lap, Asphalt Roofing.	24 Mar	52	.10
37-GP-5	Cement; Plastic, Asphalt Cut- back .....	30 Jun	52	.10
37-GP-6	Asphalt Cutback; Unfilled, for Dampproofing and Water- proofing .....	30 Jun	52	.10
37-GP-7	Roof Coating; Asphalt Cutback, Unfilled .....	24 Mar	52	.10
37-GP-8	Roof Coating; Asphalt Cutback, Filled .....	24 Mar	52	.10
37-GP-9	Asphalt Primer; Asphalt Roof- ing .....	28 Aug	52	.10
37-GP-10	Recommended Methods for Application of Asphalt Lap Cement .....	30 Jun	52	.10
37-GP-11	Recommended Methods for Application of Asphalt Cut- back Plastic Cement .....	30 Jun	52	.10
37-GP-12	Recommended Methods for Application of Unfilled As- phalt Cutback Foundation Coating .....	30 Jun	52	.10
37-GP-13	Recommended Methods for Application of Unfilled As- phalt Cutback Roof Coating..	30 Jun	52	.10
37-GP-14	Recommended Methods for Application of Filled Asphalt Cutback Foor Coating .....	30 Jun	52	.10
37-GP-15	Recommended Methods for Application of Asphalt Primer for Asphalt Roofing .....	28 Aug	52	.10

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Spec. Number	Title	Date of Latest Issue*		Price
37-GP-16	Asphalt Cut-Back; Filled, for Dampproofing and Water- proofing .....	27 Nov	52	.10
39-GP-1	Hammers .....	19 Mar	53	.25
39-GP-2	Hammers; Sledge .....	12 Feb	53	.10
39-GP-3	Axes .....	21 May	53	.10
39-GP-4	Shovels, Spades and Scoops ..	12 Feb	53	.10
39-GP-5	Hoes, Mattocks and Picks ....	12 Feb	53	.10
39-GP-6	Scythes and Snaths .....	12 Feb	53	.10
39-GP-7	Forks .....	12 Feb	53	.10
39-GP-8	Hoes; Garden .....	12 Feb	53	.10
39-GP-9	Adzes .....	12 Feb	53	.10
39-GP-10	Handles; Tool, Striking .....	25 Jun	53	.10
40-GP-3	Rope; Sisal, General Purpose, Untreated and Rot Resistant.	31 Jul	52	.10
40-GP-4	Rope; Henequen and Other Hard Fibres, General Pur- pose, Untreated and Rot Resistant .....	31 Jul	52	.10
<b>Plastics</b>				
**41-GP-1P	Plastic Tableware .....	Aug	51	Free
	(Amended: Nov 52)			
41-GP-2	Trays; Plastic .....	16 Oct	52	.10
<b>Aluminum Kitchen Utensils</b>				
42-GP-1	Pots; Stock, Aluminum, with Covers .....	4 Feb	52	.10
	(Amended: 14 Jul 52)			
42-GP-2	Saucepans; Aluminum, with Covers, Institutional .....	4 Feb	52	.10
42-GP-3	Pans; Frying, Aluminum, Institutional .....	4 Feb	52	.10
42-GP-4	Boilers; Double, Aluminum, Institutional .....	28 Mar	52	.10
42-GP-5	Bowls, Mixing; Aluminum ...	14 Jul	52	.10
42-GP-6	Dippers; Aluminum, Institu- tional .....	28 Mar	52	.10
42-GP-7	Boiler, Double; Aluminum, Institutional (With Steamer Insert and Fry Basket) .....	14 Jul	52	.10
42-GP-8	Pan, Bun; Aluminum Tray, Meat; Aluminum .....	14 Jul	52	.10
	(Amended: 4 Jun 53)			

\* Issue of subsequent addenda, amendments, or correction sheets is indicated by the date below the specification title.

Spec. Number	Title	Date of Latest Issue*		Price
42-GP-9	Colanders; Aluminum, Institutional .....	14 Jul	52	.10
42-GP-10	Kettles, Tea; Institutional, Aluminum .....	14 Jul	52	.10
42-GP-11	Jugs; Aluminum, Institutional.	7 Nov	52	.10
42-GP-12	Pots, Tea; Aluminum, Institutional .....	7 Nov	52	.10
42-GP-13	Pots, Coffee; Aluminum, Institutional .....	7 Nov	52	.10
42-GP-14	Pan, Steam Table; Aluminum, Pan, Bake; Aluminum .....	7 Nov	52	.10
42-GP-15	Plates, Pie; Aluminum .....	7 Nov	52	.10
42-GP-16	Ladles; Aluminum, Institutional .....	7 Nov	52	.10
42-GP-17	Trays, Serving; Aluminum ...	18 Jun	53	.10
42-GP-18	Pans Steam Table; Aluminum and Covers Steam Table; Aluminum .....	4 Jun	53	.10
42-GP-19	Strainers; China Cap, Aluminum .....	18 Jun	53	.10
42-GP-20	Measures; Aluminum, Institutional .....	4 Jun	53	.10
42-GP-21	Funnels; Aluminum .....	4 Jun	53	.10
42-GP-22	Scoops; Aluminum .....	4 Jun	53	.10
42-GP-30	Aluminumware; Domestic ....	18 Jun	53	.10
<b>Packaging Materials</b>				
43-GP-1	Tape; Paper, Gummed .....	26 Jun	52	.10
43-GP-2	Bags; Paper (Kraft), S.O.S., Grocers' .....	26 Jun	52	.10
43-GP-4	Adhesive; Liquid Vegetable ..	21 Mar	53	.10
43-GP-5	Compound; Sealing, Dipcoating	13 Feb	53	.10
43-GP-6	Compound; Protective, Strip- pable, Hot Dipping .....	13 Feb	53	.10
43-GP-8	Barrier Materials, Grease Resistant, Flexible, Non- Corrosive, Non-Transferable Coating .....	11 Jun	53	.10
43-GP-131	Barrier Materials, Water Vapor Resistant, Flexible .....	23 Jun	53	.10
43-GP-1472	Adhesive, Label (Water Resist- ant) .....	26 Mar	53	.10

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Spec. Number	Title	Date of Latest Issue*	Price
43-GP-10547	Liners, Case; Water Resistant	11 Jun 53	.10
45-GP-1	Drills; Pneumatic, Portable ...	18 Jun 53	.25
46-GP-1	Blades, Hack-Saw .....	19 Mar 53	.10
47-GP-1	Syringes; All-Glass, Luer ....	26 Mar 53	.10
47-GP-2	Needles; Hypodermic, for Luer Syringes .....	26 Mar 53	.10

## Publications

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**Digest of Income Tax Cases of the British Commonwealth of Nations** and principal subdivisions thereof, arranged according to subject matter by Molyneux and Gordon. Published by direction of the Minister of National Revenue. Ottawa, 1939. 229p. 26cm. Cloth bound.

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**Dominion Succession Duty Act, 1940-41,** chapter 14, as amended to 1952; together with the Canada-United States of America tax convention and The Canada-United Kingdom succession duty agreement. 64p. (Office consolidation)

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**Canada Official Postal Guide, 1952-1953. Part 1:** Regulations of the Post Office rates of postage and other information. Ottawa. 377p. 25cm.

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**Canada Official Postal Guide, 1952.. Part II: List of Post Offices**  
in Canada arranged alphabetically, corrected to 1st December,  
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**Ottawa** postal zone number directory. Ottawa, 1953.

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**Schedule of mail trains and water services; central districts** comprising Ontario (East of Port Arthur). Ottawa, October, 1953. 196p. 22cm. (No. 227, Centre).

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**Schedule of mail trains and water services; eastern districts** comprising Newfoundland, P.E. Island, Nova Scotia, New Brunswick and Quebec. Ottawa, June, 1953. 234p. 22cm. (No. 226, East).

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**Schedule of mail trains and water services, west of Port Arthur; Western districts** comprising Ontario (West of Port Arthur), Manitoba, Saskatchewan, Alberta and British Columbia. Ottawa, June 1953. 256p. 22cm. (No. 226, West).

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**Government of Canada telephone directory**, April, 1953, issued by the Department of Public Works. Ottawa, 1953. 161p. 25cm. 25¢. \* W2

*Gives the names, addresses and telephone numbers of all Government Departments, Boards, Commissions and their branches in Ottawa, as well as the principal officials in each case. Senators and Members of Parliament also listed.*

**Plan for the National Capital, 1950.** General report submitted to the National Capital Planning Committee by Jacques Gréber and others. Ottawa, National Capital Planning Service, 1950. 308p. Illus., maps, charts. 33cm.

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**The Planning of a National Capital**, address delivered by Mr. Jacques Gréber before the honourable Members of the Senate and of the House of Commons, on Thursday, October 25, 1945, Ottawa, 1945. 23p. Illus. 25cm.

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# PLAN FOR THE NATIONAL CAPITAL OF CANADA

General Report, 1950. Submitted to the  
National Capital Planning Committee

NATIONAL CAPITAL PLANNING SERVICE  
OTTAWA

•  
JACQUES GRÉBER

*Hon. F.R.A.I.C., M.E.I.C., M.I.P.T.P., Hon. S.L.A.T.P., S.A.D.G., S.C., S.F.U.,*  
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ÉDOUARD FISET, M.R.A.I.C., S.A.D.G.F., M.I.P.T.P.

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The present work, completed in 1950 by the Queen's Printer, Ottawa, and honoured by a foreword by the late Right Honourable William L. Mackenzie King, former Prime Minister of Canada, is the outcome of the long and intensive interest on the part of this great statesman, for the planning of a Capital worthy of the growing role of Canada in world's history.

The preparation of the plan, under the direction of a world authority in city planning, assisted by his Canadian associates, is fully described and analysed in the General Report, which, while a technical document devoted to a particular problem, is also of deep interest and inspiration to the non-professional readers.

Several chapters are signed by authoritative Canadian specialists: History, by Dr. Gustave Lanctôt, President, Royal Society of Canada, former Deputy Minister, National Archives; Agriculture, by Dr. E. S. Archibald, Director of the Experimental Farm, Department of Agriculture; Geology, by Dr. R. E. Deane, Geologist, Department of Mines and Technical Surveys; Climate, by Mr. B. W. Boville, B.A., Meteorologist, Department of Transport.

The Report itself forms an in-4° volume of 308 pages, illustrated by 211 plans, drawings, profiles, diagrams, photographs, in black, 31 plates, 28 of which in colour, and a frontispiece. In annex to the Report, an in-folio Atlas comprises 20 colour plates, at a scale such as to amplify the subject matters of the Report.

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# CLASS R

## PUBLICATIONS

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The Minister of Resources and Development is also responsible to Parliament for the **National Film Board**, the **Central Mortgage and Housing Corporation**, the **Eastern Rockies Forest Conservation Board**, the **Northwest Territories Power Commission**, the **National Battlefields Commission**, the **Historic Sites and Monuments Board**, and the **Advisory Board on Wildlife Protection**.

The name of the Department was altered to read **Department of Northern Affairs and National Resources** in accordance with the provisions of Bill 6, "An Act respecting the Department of Northern Affairs and National Resources" passed by the House of Commons, December 10, 1953.

## RESOURCES AND DEVELOPMENT

**Report of the Department of Resources and Development for the fiscal year ended March 31, 1952.** 123p. Tables. 25cm.

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**Annual reports** for the fiscal years ended March 31, 1950 and 1951 are also available.

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**Preservation of Niagara Falls.** Final report of the special International Niagara Board. Ottawa, 1930. 394p. Illus., charts, tables, maps. 25cm. Paper bound.

\$2 \* M1.9 ou Z3

**Engineering and Water Resources Branch**

*Note.—Priced publications may be purchased from the Queen's Printer, Ottawa. Free single copies of publications without stated prices may be obtained from the Director, Engineering and Water Resources Branch, Department of Resources and Development, Ottawa.*

**Annual report of proceedings under the Trans-Canada Highway Act** for the fiscal year ended March 31, 1952, issued by the Engineering and Water Resources Branch, Department of Resources and Development. Ottawa, 1952.

22p. 23cm. Mimeographed.

Free. † ● R6

**Canada's water power wealth,** Illustrated. 1939.

**The Dominion water power act,** chapter 210 of the Revised Statutes of Canada, 1927, with amendments to date. December, 1952, issued by the Department of Resources and Development, 1953.

9p. 25cm. (Office consolidation.)

15¢. \* R1.5

**Hydro-electric progress in Canada,** annual. (Mimeographed).

**Surface water supply of Canada, Arctic and Western Hudson Bay drainage in Canada.** Biennial. (Water Resources Papers series).

\$3. \* R

**Surface water supply of Canada, Atlantic drainage; South of St. Lawrence river.** Biennial. (Water Resources Papers series).

\$1.50. \* R

**Surface water supply of Canada, Pacific drainage, British Columbia and Yukon Territory.** Climatic years 1946-47 and 1947-48. Issued by the Water Resources Division, Engineering and Water Resources Branch, Department of Resources and Development. Ottawa, 1952.

389p. 25cm. (Water resources paper no. 106.)

\$3 \* ● R6

**Surface water supply of Canada, St. Lawrence and Southern Hudson Bay drainage, Ontario and Quebec.** Biennial. (Water Resources Papers series).

\$3. \* R

**Water resources review, U.S. and Canada,** monthly. Published by the U.S. Geological Survey in co-operation with the Water Resources Division of the Department which handles distribution in Canada to limited mailing list.

### **Forestry Branch**

**A.B.C.'s of forest fire prevention 1950.**

Betty in dreamland (Children's play).

**British Empire Forestry Conference Papers, (5th, 1947).**

1.—Canada's forests and the war, 1947. 50p.

2.—Forest ecology in Canada, 1947. 6p.

3.—Forest tree breeding in Canada, 1947. 17p.

4.—Forest entomology in Canada, 1947. 7p.

5.—Some developments in the use of air photographs for forest surveys, 1947. 7p.

**British Commonwealth Forestry Conference, (6th, 1952).**

**Canada's Forests, 1946-1950;** report to Sixth British Commonwealth Forestry Conference held in Canada 1952. Ottawa, 1952. 49p. Tables, map. 32cm.

50¢. \* R9

**Proceedings of the sixth British Commonwealth Forestry Conference, Canada, 1952.** Ottawa, Queen's Printer, 1953.

xiv, 374p. 25cm.

Held in Canada from 11 August to 12 September, 1952, at the invitation of the Government of Canada. R. H. Winters, president.

\$2. \* ● R9

*Verbatim report of the Conference attended by 110 representatives from Commonwealth countries, the United States of America and the Forestry Division of the Food and Agriculture Organization of the United Nations. Deals with all aspects of forest research and conservation, forest management and utilization.*

**Summary report, resolutions, reports of committees, Sixth British Commonwealth Forestry Conference, Canada, 1952.** Ottawa, Queen's Printer, 1953.

71p. Illus. 25cm.

\$1 \* ● R9

**Canada's forest, leaflet.** Printed annually.

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All priced publications may be purchased from the Queen's Printer. Stocks permitting, free single copies of publications without stated prices are obtainable from the department or agency issuing the publication.

**Canadian woods; their properties and uses. 1951.** xv, 467p. Illus. Cloth.

\$3. \* R8.9/C21

*Profusely illustrated, this book gives a graphic picture of the principal processes in Canada's key forest industries from the tree in the woods to the final product. Supersedes the 1935 edition of the same title.*

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**Chemical utilization of wood, by C. Greaves and H. Schwartz. 28p.**

*Deals with most of the major industrial processes of treating wood chemically, such as destructive distillation, saccharification and extraction of essential oil. These processes are described in detail and recommendations concerning their respective uses are given.*

**Commercial timbers of Canada, by T. A. McElhanney. 35p. 25¢.**

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**Glued, laminated construction, by D. E. Kennedy and timber fasteners, by J. M. Rudnicki. 28p. 25¢.**

*Deals with the scientific use of glued, laminated members in the construction of buildings and the various devices for fastening wood, such as nails, spikes, wood screws, bolts and sheet metal anchors.*

## CANADA'S FORESTS

### 1946 - 1950

This is the report of the sixth British Commonwealth Forestry Conference. It gives information on the present state of economic development, management, and exploitation of Canada's forests. Published by the Department of Resources and Development, Forestry Branch. 1952, 49 pp., 8 tables.

PRICE **50** CENTS



Mechanical and physical properties of Canadian woods, by W. E. Wakefield. 59p. 25¢.

*Outlines methods of testing wood and presents tables of the relative properties of a wide range of Canadian woods.*

Preservative treatment of wood, by J. F. Harkom. 28p. 25¢.

*Application and relative merits of the various ways of preserving wood.*

Seasoning of lumber, by R. S. Millet. 34p. 25¢.

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Shipping containers, by W. Butterworth. 15p. 25¢.

*Explains kinds of shipping containers and the uses for which they are best adapted. Container hazards and hazard tests, pilforage, marking advertising and many other matters are discussed.*

Structure of wood, by J. D. Hale. 52p. 25¢.

*Presents in non-technical language with many interesting illustrations a scientific analysis of the structure of wood. This section also states the causes of shrinking and splitting of wood and other factors which affect the grade of lumber.*

Veneers and plywoods, by D. G. Miller; glaces and gluing, by E. G. Bergin; dielectric heating, by R. W. Peterson. 36p. 25¢.

*Recounts the industrial processes used in making various types of plywood and analyses the properties of each of these types.*

Christmas tree industry in Canada, by S. Belsey, 1950.

**Federal-Provincial Forestry Agreements**, by H. W. Beall, (reprinted from the Forestry Chronicle, March 1953). 1953.

**Forest Conservation.** Ottawa, 1947, revised 1950, reprinted 1952. 41p. Illus. 30cm.

Free. \* R8.9

**Forest fire control plan for the Petawawa forest experiment station.** 1948.

Forest fire losses in Canada, 1948.

Forest fire losses in Canada, 1949.

Forest fire losses in Canada, 1950, 1951.

Forest fire protection (Revised). 1951.

Forest fire protection in Canada. 1949.

Forest fires and the danger index in New Brunswick, H. W. Beall, (Reprinted from the Forestry Chronicle, vol. XXVI, No. 2. 1950).

**Forestry lessons**, fourth edition, 1951. 62p. Paper cover.

*In order that forest conservation may become a basic, the fundamental principles of forestry must be taught to all. The purpose of this attractive manual is to present facts in such a way as to give an appreciation of the value of Canadian forests.*

25¢. \* R8.9

**Form-class volume tables 1948. 261p.**

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**Native trees of Canada, fourth edition. Ottawa, 1950.**

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An outline of forest fire protection standards, H. W. Beall, (Reprinted from the Forestry Chronicle, vol. XXV, No. 2. 1950).

## **AN ENCYCLOPEDIA FOR THE FOREST INDUSTRY**

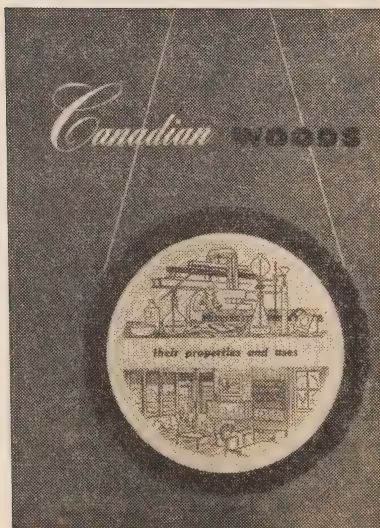
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**Petawawa Forest Experiment Station.** 1947.

**Petawawa Forest Experiment Station.** 1952. 27p. Illus., charts, maps. 25cm. (Miscellaneous publication no. 3.)  
15¢. \* R81

**Radio Plays** (Prepared for the C.B.C.) (reprinted). 1950.

**Research Work of the Forestry Branch,** (reprinted from Timber of Canada). 1952.

**Sample plot methods,** by W. M. Robertson and G. A. Mulloy, 1946.  
Silvicultural research program of the Forestry Branch, by A. Brikerslaff. 1952.

**Survey of Forest Fire Causes and Suggested Corrective Methods,** by J. A. Doyle. Reprinted from the Forestry Chronicle, Vol. XXVII, No. 4., 1951.

The Wright hose vulcanizer, R. W. Chorlton. 1950.

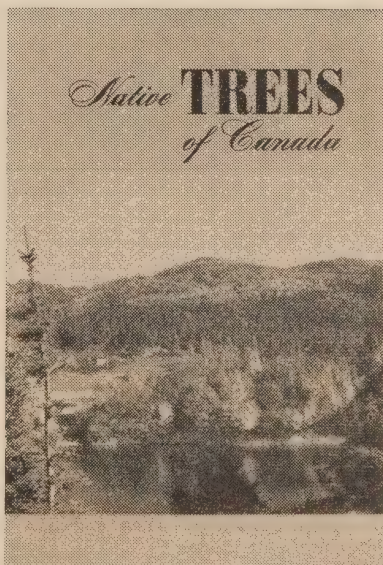
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**Forest fire protection abstracts.** Volume printed semi-annually,  
1st vol. March, 1950.

*Series*

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- 73.—Tree-repairing, 2nd edition. 1933.  
89.—A forest classification for Canada, by Halliday. Reprinted,  
1950.  
90.—Review of reports on growth and regeneration in Canada  
conducted by the Dominion Forest Service and the Com-  
mission of Conservation, 1918-1936. Ottawa, 1938.  
105.—Wood is wealth. 1952.  
106.—Forest and forest products statistics for Canada. Ottawa, 1952.

**Forest Fire Research Leaflets.** Free. † R8.3/L

*Number*

- 2 Report on Chemicals for forest-fire fighting, H. W. Beall. 1947.  
5 Chemicals for forest fire fighting, second report, H. W. Beall,  
C. J. Lowe, D. G. Fraser. 1948.  
— Forest fire danger in midwestern Canada (tables), H. W. Beall,  
J. C. Macleod, A. Potvin. 1949.  
6 The use of certain chemicals as vegetation eradicators and soil  
sterilizers, R. W. Chorlton. 1951.  
7 The use of polarizing screens as aids in forest fire detection, D.  
G. Fraser. 1952.

**Forest Fire Research Notes.** Free † R8.3/F

*Number*

- 10 Forecasting weather and forest-fire hazard from local obser-  
vation, H. W. Beall (third edition). 1948.  
11 A lightning protection system for forest lookout structures,  
J. G. Wright. 1942.  
12 Forest fire danger tables provisional, H. W. Beall, (reprinted).  
1950.  
13 Effect of altitude, length of hoseline and head on performance  
of forest-fire pumping units. (Reprinted with supplements).  
J. C. Macleod. 1950.  
14 The effect of night weather on forest fire danger, J. C. MacLeod.  
1948.  
16 The preparation of visible area maps by field sketching, R. W.  
Chorlton. 1951.

**Forest Inventory Publications.** Free. † R8.3/A

- Air photography and its application to forestry, (Forest air survey  
publication no. 6) by H. E. Seely. Ottawa, 1949.  
Determination of tree heights from shadows in air photographs  
(Aerial forest survey research note no. 1) by H. E. Seely. Ottawa.



- Dot-reading Overlay for the Measurement of Map Areas, by J. M. Robinson. 1952. (Forest Air Survey, No. 8.)
- Forestry Tri-camera Method of Air Photography, by H. E. Seely. (leaflet). 1948. (Forest Air Survey, No. 3.)
- An instrument to measure forest crown cover, paper by Mark W. Robinson, (Reprinted from the Forestry Chronicle, vol. XXIII, no. 3, 1947).
- The nash scale for measuring tree crown widths, paper by A. J. Nash, (Reprinted from the Forestry Chronicle, vol. XXIV, no. 2, June, 1948).
- A photoelectric planimeter, paper by A. J. Nash, (Reprinted from Surveying and Mapping, April-May-June 1948, vol. VIII, pp. 64-69).
- Photo-lithographed forest maps, (Forest air survey publication no. 7) by G. A. Spear. Ottawa, 1951.
- The pole scale, (Forest air survey publication no. 1) by H. E. Seely. Ottawa, March, 1948.
- The seelyscope, (Forest air survey publication no. 4) by G. A. Spear. Ottawa, March, 1949.
- The shadow height calculator, (Forest air survey publication no. 2) by H. E. Seely. Ottawa, 1948.
- Some tests of the determination of tree heights from air photographs, (Forest air survey publication no. 51 by A. J. Nash. Ottawa.
- Some volume tables for use in air survey, paper by A. J. Nash, (Reprinted from the Forestry Chronicle vol. XXIV, no. 1, March, 1948).

### **Silvicultural Research Leaflets. Free. † R8.3/S**

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5. Relative efficiency of various types of pruning saws.
6. Crown development in red pine plantations.
7. Cleaning young spruce and balsam fir.
8. Economic significance of high stumps, W. M. Robertson.
9. The size of tree in pruning, A. Bickerstaff.
10. Preparation of conifer nursery stock for long distance shipment, C. Heimburger.
11. Interim results from girdling, A. Bickerstaff.
12. Stocking of lodgepole pine after fire, H. A. Parker.
13. Effect of mature yellow birch upon spruce and fir understory, W. M. Robertson.
14. Small trees reserved as growing stock, G. A. Mulloy.
15. Control of mistletoe, H. A. Parker.
16. Stand density units, G. A. Mulloy.

17. Growth of red pine plantations under management, G. A. Mulloy.
18. Heart rot of aspen, V. H. Phelps.
19. Brush burning costs, G. A. Mulloy.
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33. Simplified plane-table orientation, E. S. Atkins.
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35. Direct seeding with red pine in central New Brunswick, C. C. Thomson.
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39. Windfirmness of residual spruce and fir, Kelly and Place.
40. The identification of spruce seedlings, I. C. M. Place.
41. Control of contrast in forest stand photography, Summers and Smithers.
42. Chemical thinning of young stagnating lodgepole pine stands, D. I. Crossley.
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48. Strip thinning with tractor winch, Saskatchewan, M. Kastrukoff. 1950.

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54. Effect of seedbed treatment on white pine regeneration, K. T. Logan. 1951.
55. Development of an aspen, white birch, maple stand following a splintwood cut, E. G. Daly. 1951.
56. Survival of white spruce seedlings, V. H. Phelps. 1951.
57. Seed-spotting in a cut-over jack pine stand, K. T. Logan. 1951.
58. Experimental cutting in mixedwood stands Green River, New Brunswick, A. B. Vincent. 1951.
59. Cold soaking as a pre-germination treatment for white spruce seed, D. I. Crossley and L. Skov. 1951.
60. White spruce standard volume tables for the boreal and sub-alpine regions of Alberta, A. W. Blyth. 1952.
62. Spruce regeneration on deep moss after logging, H. A. Parker. 1952.
63. The survival of white spruce reproduction originating from mechanical disturbance of the forest floor, D. I. Crossley. 1952.
64. Comparative growth of spruce and fir seedlings in sandflats, I. C. M. Place. 1952.
65. Some observations on lodgepole pine regeneration after clear cutting in strips, D. I. Crossley. 1952.
66. Discing in overdense lodgepole pine reproduction, D. I. Crossley. 1952.
67. Seed-spotting of conifers under a mixed hardwood stand, J. W. Fraser. 1952.
68. The influence of microtopography on the survival of spruce and fir reproduction, A. C. Dixon and I. C. M. Place. 1952.
69. Logging damage to spruce and fir advance growth, A. B. Vincent. 1952.
70. Influence of Bracken Fern on Establishment of Spruce and Fir Seedlings, by I. C. M. Place. 1952.
71. Method of Marking Seed Used in Experiments, by J. L. Farrar and J. W. Fraser. 1952.
72. Study of Development in a Virgin Hemlock Stand, Queen's County, Nova Scotia, by M. H. Drinkwater. 1952.
73. Debudding Red Pine—Ten Year Results, by A. Bickerstaff. 1952.
74. More and Better Material From Coppice Stands of Red Maple, by C. C. Thomson. 1952.

**Thinning and growth in a red pine plantation:** project H-10, by W. M. Stiell.

5p. Mimeographed. (Silvicultural leaflet no. 75, January, 1953.)

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**Silvicultural Research Notes.** Free. † R8.3/N

## Research Note

## Number.

65. Site-types and rate-of-growth, lake Edward, R. G. Ray. 1941.
66. Forest classification and soil investigations on lake Edward forest Experiment area, Heimburger. 1941.
67. Cleaning of scattered young balsam fir and spruce in cut-over hardwood stands, Mulloy. 1941.
70. Some growth characteristics of red spruce, Robertson. 1942.
73. Empirical stand density yield tables, Mulloy. 1944.
76. Knot free red pine by debudding, Bickerstaff. 1945, Nov.
78. Effect of different methods of slash disposal on jack pine reproduction, Noakes. 1946.
81. Effect of thinning and pruning red pine, Bickerstaff. 1946.
82. Empirical stand density yield (11), Mulloy. 1947.
83. One fifth acre vs. One tenth acre plots in sampling immature stands, Bickerstaff. 1948.
84. Sampling efficiency of line plot survey on riding mountain research area, Bickerstaff. 1948.
85. White spruce stands cut to different diameter limits in Northern Saskatchewan, Phelps. 1948.
86. White spruce reproduction in Manitoba and Saskatchewan, Phelps. 1948.
87. White spruce reproduction Manitoba, Bedell. 1948.
88. Forest conditions after logging on the Quebec North Shore, Smithers. 1948.
89. Form-class of white pine and jack pine as affected by diameter, heights, and age, Bedell. 1948.
90. Reproduction of white spruce in a mixed wood stand following mechanical disturbance of the forest floor, Crossley. 1949.
91. The dwight cofrequency principle in diameter growth analysis, Smithers. 1949.
92. Reproduction on cut-over and burned-over lands in Canada, Candy. 1951.
93. Characterization and comparison of forest stands by means of phytographs, Rowe. 1949.
94. Forest development of the goulais river watershed 1910-1948, MacLean. 1949.
96. Selective logging of spruce in sub-alpine Alberta, De Grace. 1950.
97. Management of spruce on the east slope of the Canadian Rockies, De Grace. 1950.



98. Experimental cutting in an old red spruce stand in southern New Brunswick, Thomson. 1950.
99. Thinning jack pine nisbet forest reserve, Saskatchewan, by G. M. Wilson.
100. The soils on the Kananaskis forest experiment station in the sub-alpine region in Alberta, by D. I. Crossley. 1952.
101. Nipigon growth and yield survey, G. H. D. Bedell and D. W. MacLean. 1952.
102. White spruce reproduction resulting from various methods of forest soils scarification, D. I. Crossley. 1952.

**Growth and development of coniferous plantations at Grand'Mère, P.Q.,** by G. C. Cunningham. Issued by Forestry Research Division, Forestry Branch, Department of Resources and Development. Ottawa, 1953.

28p. Tables, map, graphs. 25cm. Paper cover. (Silvicultural Research note no. 103.)

Free (single copies). † R8

**Seed maturity in white spruce,** by D. I. Crossley. Ottawa, 1953. 16p. Charts. 25cm. Paper cover. (Silviculture Research Note No. 104.)

Free. † R8.3/N

### **Forest Products Laboratories**

The publications of the Forest Products Laboratories Division, which includes the two research units, Forest Products Laboratory, Ottawa, and the Forest Products Laboratory, Vancouver, cover all phases of forest products research. The list includes in addition to books, those bulletins and circulars, mimeographs, and reprints of articles and papers which are available for distribution. It excludes papers and articles in periodicals for which copies are not available for distribution and those publications for which distribution copies are no longer available. Priced publications are obtainable from the Queen's Printer.

The publications are listed under the following headings:

1. *General.*
2. *Mechanical Properties, Panel and Laminated Construction.*
3. *Plywood, Adhesives and Dielectric Heating.*
4. *Containers and Packaging.*
5. *Wood Preservation and Other Treatments.*
6. *Wood Pathology (including Sap, Stain and Mould Prevention).*
7. *Wood Paints and Coatings.*
8. *Wood Technology, Timber Physics.*
9. *Wood Uses, Manufacture, and Waste Utilization.*
10. *Wood and Fuel.*
11. *Lumber Seasoning.*
12. *Wood Chemistry.*

*(1) General*

- Canadian building paper qualities**, W. Boyd Campbell. Ottawa, 1942. Circular 59.
- Development of forest products research in Canada**, J. H. Jenkins. 1950.
- Forest products research; Active partner of Canadian industry**, J. H. Jenkins. (Reprint, Industrial Canada, September, 1952.)
- Lumber grades and timber standards**, J. H. Jenkins. 1952.
- Research facilities of the Forest Products Laboratories Division** (Ottawa and Vancouver laboratories). Ottawa, 1951. Circular 161.
- Science works on wood**, J. H. Jenkins. 1950.
- Some impressions of the third world forestry congress and the timber industry of Finland and Sweden**, J. H. Jenkins. (Reprint, Forestry Chronicle, March, 1950.)

- Studies in sulphite pulping**, F. H. Yorston. Ottawa, 1942. Bulletin 97.
- (2) Mechanical Properties, Panel and Laminated Construction*

*Bulletins*

- Some commercial softwoods of British Columbia**, by T. A. McElhanney and R. S. Perry. Vancouver, 1927. Bulletin 78.
- Mechanical properties of Canadian woods**, together with their related physical properties, by G. H. Rochester. Ottawa, 1933. Bulletin 82.
- The effect of exposure on douglas fir crossarms**, by W. E. Wakefield. Ottawa, 1952. Bulletin 104.

*Circulars*

- Strength tests of creosoted douglas fir beams**, by J. F. Harkom and G. H. Rochester. Ottawa, 1952. Circular 28.
- The strength test of creosoted douglas fir railway ties**, by J. F. Harkom and J. B. Alexander. Ottawa and Vancouver, 1931. Circular 29.
- The strength of telephone poles**, eastern cedar, red pine and jack pine, revised 1947. Ottawa, 1947. Circular 31.
- The strength and spike-retention properties of jack pine ties affected with red stain and red rot**, by G. H. Rochester. Ottawa, 1932. Circular 34.
- Red stain in jack pine**, by Clara W. Fritz and G. H. Rochester. Ottawa, 1933. Circular 37.
- Western red cedar: significance of its heartwood colorations**, by H. W. Eades and J. B. Alexander. Vancouver, 1934. Circular 41.
- The strength of lodgepole pine telephone poles**, by J. B. Alexander. Vancouver, 1934. Circular 42.
- The strength of douglas fir telephone poles**, by J. B. Alexander. Vancouver, 1936. Circular 45.

- Western hemlock ties**, by J. B. Alexander. Vancouver, 1936. Circular 46.
- A comparison of the mechanical and physical properties of the heartwood and sapwood of yellow birch**, by W. E. Wakefield. Ottawa, 1937. Circular 51.
- Brown-stain and sugar maple, its effect on mechanical and physical properties**, by W. E. Wakefield. Ottawa, 1938. Circular 53.
- Wooden tanks in industry**, by M. J. Brophy. Ottawa, 1939. Circular 55.
- Red stain and pocket rot in jack pine; their effect on strength and serviceability of the wood**. Ottawa, 1948. Circular 63.
- The effect of kiln-drying upon the strength of western hemlock**, by J. B. Alexander and C. F. Archer. Vancouver, 1947. Circular 64.
- The strength of jack pine poles infected with pocket rot**, by D. E. Kennedy and W. E. Wakefield. Ottawa, 1948. Circular 65.
- Table showing mechanical and physical properties of wood grown in Canada**, Ottawa, and Vancouver. Circular E-113.

*Mimeographs*

- Tests on the holding power of shingles nailed to  $\frac{5}{16}$ -inch douglas fir plywood and to  $\frac{7}{8}$ -inch pine shiplap**, R. S. Millett. Ottawa, 1941. Mimeograph 98.
- Effect of slant driving on the holding power of nails**, R. S. Millett. Ottawa, 1938. Mimeograph 106.
- The strength and spike holding quality of jack pine ties containing red rot**, D. E. Kennedy. Ottawa, 1947. Mimeograph 111.
- Strength tests on glued laminated beams**, C. F. Morrison, D. E. Kennedy, and E. Bergin. Ottawa, 1946. Mimeograph 113.
- Glued Laminated Construction**, by D. E. Kennedy. Ottawa, 1949. Mimeographed 117.
- Trip-L-grip framing anchors**, J. M. Rudnicki and D. E. Kennedy. Ottawa, 1946. Mimeograph 138.
- Construction and testing of a glued laminated wooden arch of 47 foot span**, D. E. Kennedy. Ottawa, 1949. Mimeograph 152.
- Test Loading of Concrete Timber Deck Bridge**, by J. B. Alexander. Vancouver, 1953. Wood Piles—Specifications and Mechanics, J. B. Alexander. (Reprint Forest Products Research Society Journal, 1953). Mimeograph 1014.
- Basic stresses for wood**, J. B. Alexander. Vancouver, 1948.
- Changes in circumferential measurements of poles during seasoning**, W. J. Smith. Vancouver 1951.
- Panels for house construction**, W. Thornber. Ottawa, 1948.

**Physical and mechanical properties of second growth douglas fir,**  
J. B. Alexander, (A.S.T.M. Bulletin Reprint No. 169, October,  
1950). Vancouver, 1950.

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by MARIUS BARBEAU

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Subscription information may be obtained on request to the Editor, C.L.A., 46 Elgin St., Ottawa.

**Canadian Theses; a list of these accepted by Canadian Universities in 1952.** Ottawa, 1953. 59p. 28cm. Paper cover. Bilingual.  
25¢. \* SN1.9

**Canadiana, monthly.**

\$2. (Annual Subscription.)

**Canadiana. Annual cumulation, 1952.** Ottawa, 1953. Bilingual. Paper bound.  
\$5. \* SN1.2

**Check list of Canadian imprints, 1900-1925,** compiled by Dorothea D. Tod and Audrey Cordingley. Preliminary checking edition. Ottawa, Canadian Bibliographic Centre, 1950. 30 leaves. 28cm. Processed. Bilingual.  
Limited free distribution. † SN1.9

**National Library Act; amendment to national book deposit regulations, issued by the Secretary of State.** Ottawa, 1953. 1 sheet. 22cm.  
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A LIST OF PUBLICATIONS OF CANADIAN INTEREST

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1929 .....	.50	1938 .....	\$1.00	1946 .....	\$1.00
1930 .....	.50	1939 .....	.50	1947 .....	\$1.00
1931 .....	\$1.00	1940 .....	.50	1948 .....	\$1.00
1932 .....	\$1.00	1941 .....	.50	1949 .....	\$1.00
1934 .....	.10	1942 .....	.50	1950 .....	.25
1935 .....	\$1.00	1943 .....	.50	1951 .....	.25
1936 .....	\$1.00	1944 .....	\$1.00	1952 .....	.25

**Canadian Archives and its activities**, by Arthur G. Doughty. Ottawa, 1924. 88p. Illus. 21cm.

50¢. \* SA1.9

**Canadian North-West**; its early development and legislative records; minutes of the Councils of the Red River and the Northern Department of Rupert's Land, edited by E. H. Oliver. Ottawa, 1914. 2 v. 25cm. (Publ. No. 9).

\$2. \* SA1.9

**Catalogue of pamphlets in the Public Archives of Canada, 1493-1877**, with index, prepared by Magdalen Casey. Ottawa, 1931. 553p. 25cm. Bilingual. (Publ. No. 13).

\$1. \* SA1.9

**Documents relating to Canadian currency, exchange and finance during the French period**, selected and edited with notes and introduction by Adam Shortt. Ottawa, 1926. 2v. 25cm.

\$3. \* SA1.9

**Documents relating to currency, exchange and finance in Nova Scotia** with prefatory documents, 1675-1758, edited by Gustave Lanctôt. Ottawa, 1933. 495p. 25cm.

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**Documents relating to the constitutional history of Canada, 1759-1791** selected and edited with notes by Adam Shortt and Arthur G. Doughty. 2nd and revised edition. Ottawa, 1918. 1084p. in 2 parts. 25cm.

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— — **1819-1828**, selected and edited with notes by Arthur G. Doughty and Norah Story. Ottawa, 1935. 538p. 25cm.  
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**Elgin-Grey papers, 1846-1852**, edited notes and appendices by Arthur G. Doughty. Ottawa, 1937. 1663p. in 4 parts. 25cm. Bilingual.  
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**Index to parliamentary debates on the subject of the Confederation of British North American Provinces**, 3rd session, 8th Provincial Parliament of Canada, 1865, compiled by M. A. Lapin, ed. and rev. by J. S. Patrick. Ottawa, 1951. 69p. 23cm.  
25¢. \* SA1.9

**Kelsey papers**, with an introduction by Arthur G. Doughty and Chester Martin, published by the Public Archives of Canada and the Public Record Office of Northern Ireland. Ottawa, 1929. LXXXIII, 128p. Map. 25cm. Bilingual.  
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**Record Group 7, Governor General's Office.** Ottawa, 1953. 20p. 25cm.

**Record Group 10, Indian Affairs.** Ottawa, 1911.

**Record Group 11, and 12, Departments of Public Works and Transport.** Ottawa, 1951.

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1921 .....	.10	1933 .....	.25	1945 .....	.10
1922 .....	.10	1934 .....	.25	1946 .....	.10
1923 .....	.10	1935 .....	.25	1947 .....	.10
1924 .....	.20	1936 .....	.25	1948 .....	.10
1925 .....	.15	1937 .....	.25	1949 .....	.10
1926 .....	.15	1938 .....	.25	1950 .....	.25
1927 .....	.15	1939 .....	.25	1951 .....	.25
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The Department of Trade and Commerce although authorized by Act of Parliament on June 23, 1887, did not come into operation until Dec. 5, 1892, by Order in Council. Prior to its creation, assistance in the development of foreign trade was provided through the appointment of five Canadian Commercial Agents, serving on a part-time basis and responsible to the Minister of Finance. On Jan. 1, 1895, a Canadian Commercial Agent was appointed at Sydney, Australia, on a salary basis, and therefore became the first Canadian Government Trade Commissioner, in the present meaning of the term.

The Canadian Commercial Agency Service was renamed the Canadian Trade Commissioner Service in 1907. Fifty-one offices were maintained in 41 countries at the beginning of 1952, the majority of which were operated jointly by the Departments of Trade and Commerce and of External Affairs. In such instances, trade commissioners are given diplomatic status and are known as Commercial Counsellors or Commercial Secretaries.

The Department of Trade and Commerce was expanded in 1945 to provide a wide range of additional services to Canadian businessmen, and now comprises the following branches and divisions: Canadian Trade Commissioner Service; Commodities Branch, consisting of an Export Division, Import Division, Export and Import Permit Division and a Transportation and Communications Division; Agricultural Commodities Branch, Standards Branch; Capital Cost Allowance Division; Economics Division; Industrial Development Division; Information Division; International Trade Relations Division; Wheat and Grain Division; and the International Economic and Technical Co-operation Division; Canadian Government Exhibition Commission.

The following boards, bureaus, commissions and corporations are also responsible to the Minister of Trade and Commerce: National Research Council; Board of Grain Commissioners; Canadian Wheat Board; Dominion Bureau of Statistics; Export Credits Insurance Corporation; Trans-Canada Air Lines.

## TRADE AND COMMERCE

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**Canadian chemicals for export**, issued by the Commodities Branch. Ottawa, 1953. 111p. Mimeo.

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**Canadian foreign trade routes**, issued by the Transportation and Trade Services Division. Ottawa, 1953. 37p. Mimeo.

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**Canadian Furs:** a portfolio of four-colour photographs of fur garments. 2nd edition. 1952.

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**Canadian industrial development manual**, prepared by the Industrial Development Division. Ottawa, 1953. 38p. 25cm. Revised edition.

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**Expand with Canada**, published by the Information Division. Ottawa, 1951. 28p. Illus., tables, graphs. 23 x 28cm. Paper cover.

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**Foreign Trade**, issued by the Information Service, Ottawa. Weekly. Illus. 25cm.

10¢. per copy. \$2 per year. \$3.50 abroad. \* C1.2

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**Private and public investment in Canada, mid-year survey, 1953**, issued by the Information Branch. Ottawa, July, 1953. 8p. Tables. 28cm. (Press release No. 14, 1953.)

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**Private and public investment in Canada outlook 1953**, presented to Parliament by the Rt. Hon. C. D. Howe, Minister of Trade and Commerce. 22p. Tables. 25cm. Paper cover.

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1936 .....	.25	1942 .....	.25	1948 .....	.25
1937 .....	.25	1943 .....	.25	1949 .....	.25
1938 .....	.25	1944 .....	.25	1950 .....	.25
1939 .....	.25	1945 .....	.25	1951 .....	.50
1940 .....	.25	1946 .....	.25		

**Canada Grain Act,** regulations of the Board of Grain Commissioners for Canada. Extract from the Canada Gazette (Part 2) of Wednesday, August 12, 1953. 50p. 25cm.

35¢. \* C9.5

**Canadian grain exports, crop year 1951-1952**, prepared by the Statistics Branch Winnipeg, Manitoba and issued by authority of the Minister of Trade and Commerce. Ottawa, January, 1953. 28p. Tables, charts. 28cm.

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**Farmer and the country elevator**, issued by the Board of Grain Commissioners for Canada, Winnipeg, 1953. 24p. Tables. 21cm. Paper cover.

*To make available, to all grain producers in Western Canada, the details of the handling of grain through country elevators.*

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**Grain Research Laboratory, 1952 report**, by J. Ansel Anderson, Chief Chemist, to the Board of Grain Commissioners. Ottawa, 1953. 88p. 25cm.

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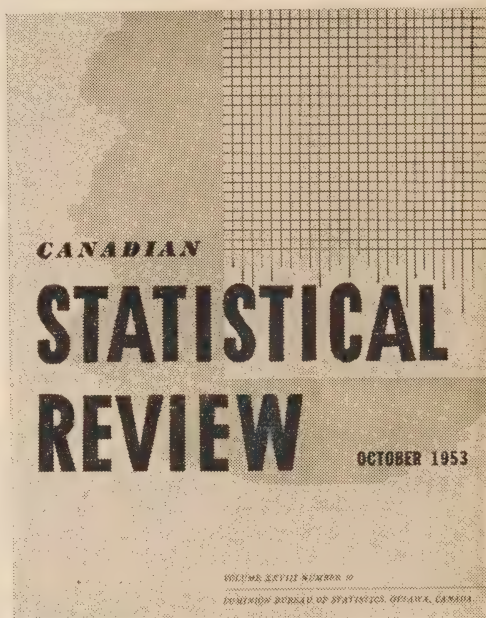
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xl, 1226p. Illus., tables, charts, maps. 25cm. Cloth bound  
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*Number and value of new passenger cars, trucks and buses sold; number and financed value of new and used passenger cars and commercial vehicles by provinces.*

**Operating Results Reports. Retail Chain Store Series. Chain Clothing Stores. Chain Food Stores. Miscellaneous Chain Stores. Biennial: Odd Years. 25¢. each.**

*A set of three reports showing sales, inventory, gross margin, operating expenses and net profit.*

**Operating Results Reports. Wholesale Trade Series. Dry Goods, Piece Goods, and Footwear Wholesalers. Food Wholesalers. Miscellaneous Wholesalers. Biennial: Odd Years. 25¢. each.**

*A set of three reports showing sales, inventory, gross margin, operating expenses and net profit.*

**Operating Results and Financing Structure Reports. Independent Retail Store Series. Retail Clothing Stores. Retail Food Stores. Retail Hardware, Furniture, Appliance, and Radio Stores. Filling Stations and Garages. Miscellaneous Retail Stores. Biennial: Even Years. 25¢. each.**

*A set of five reports showing sales, inventory, gross margin, operating expenses and net profit; assets, liabilities and net worth.*

**Retail Chain Stores, annual. 50¢.**

*Stores, sales, salaries, stocks, accounts outstanding.*

**Retail Consumer Credit, quarterly. 25¢.**

*Indexes of cash, credit and instalment sales; accounts outstanding, by kinds of business.*

**Retail Consumer Credit: Annual Summary. 25¢.****Retail Trade, monthly. \$2 per year.**

*Total retail sales by provinces and kinds of business.*

**Retail Trade, annual. 50¢.**

*Summary and analysis of revised monthly sales estimates.*

**Sales Financing, annual. 25¢.**

*Volume of financing and balances outstanding, by commodities and provinces; transactions of finance companies.*

**Warehousing, annual. 25¢.**

*Value of property, revenues and expenses, employees, salaries and wages, equipment and storage space occupied, by provinces.*

**Wholesale Trade, monthly. \$1 per year.**

*Indexes of sales by regions and kinds of business.*

**Note.**—A series of bulletins on Canada's retail and wholesale trade and services based on the 1951 Distribution Census, will be released beginning with the early summer of 1953. See Distribution under Census.

*Mining, Metallurgical and Chemical Section*

**Asbestos, monthly. \$1 per year.**

*Shipments and exports.*

**Asbestos Mining Industry, annual. 25¢.****Coal Mining Industry, annual. 75¢.****Coal Production, Preliminary Report. Monthly. \$1 per year.**

*Production and imports into Canada.*

**Contract Drilling in the Mining Industry, annual. 25¢.****Copper and Nickel Production, monthly. \$1 per year.**

*Production, consumption and exports.*

**Crude Petroleum, Natural Gas and Manufactured Gas, monthly. \$1.50 per year.**

*Production and gas sales.*

**Crude Petroleum and Natural Gas Industry, annual. 25¢.****Feldspar and Quartz Mining Industry, annual. 50¢.****Gold Mining Industry, annual. 50¢.****Gold Production, monthly. \$1 per year.****Lime Industry, annual. 25¢.****Mineral Production, Preliminary Report. Annual. 25¢.****Mining Production, Preliminary Report. Annual. 25¢.****Mining Industry, General Review. Annual. 25¢.****Miscellaneous Metal Mining Industry, annual. 25¢.****Miscellaneous Non-Metal Mining Industry, annual. 30¢.****Preliminary Estimate of Mineral Production, annual. 10¢.****Nickel-Copper Mining, Smelting and Refining Industry. Annual. 25¢.****Nickel and Copper Production. See Copper and Nickel.****Peat Industry, annual. 25¢.****Purchases of Capital Goods, Process Supplies and Specified Services by Canada's Mineral Industries. (Reference Paper no. 29). 25¢.****Quartz Mining. See Feldspar.****Salt, monthly. \$1 per year.**

*Production, shipments and stocks.*

**Salt Industry, annual. 25¢.**

- Sand and Gravel Industry**, annual. 25¢.  
**Silver, Lead and Zinc Production**, monthly. \$1 per year.  
**Silver, Lead and Zinc Production**, annual. 25¢.  
**Talc and Soapstone Industry**, annual. 25¢.

### Products

*Note.*—The following industry reports issued by the Industry and Merchandising Division are grouped under headings in conformity with the Standard Industrial Classification. They give statistics on production of principal commodities, the consumption of important materials, employment and earnings, imports and exports, and lists of firms.

#### Chemicals and Allied Products—

- Acids, Alkalies and Salts Industry**, annual. 25¢.  
**Adhesives Industry**, annual. 25¢.  
**Chemical Directory**. (Reference Paper No. 11). (1950). \$1.  
*List of chemical manufacturers.*  
**Chemical and Allied Products: General Review**, annual. 25¢.  
*A report on preliminary summary statistics is released in advance.* 10¢.  
**Miscellaneous Chemical Products Industry**, annual. 25¢.  
**Consumption of Chemicals in Municipal Waterworks**, biennial. 25¢.  
**Chemicals Used in Metal Mines and Smelters.** (Reference Paper No. 2). 10¢.  
**Coal Tar Distribution Industry**, annual. 25¢.  
**Compressed Gases Industry**, annual. 25¢.  
**Fertilizer Manufacturing Industry**, annual. 25¢.  
**Fertilizer Trade**, annual. 25¢.  
*Sales and distribution for the year ending June 30.*  
**Inks Industry**, annual. 25¢.  
**Medicinal and Pharmaceutical Preparations Industry**, annual. 25¢.  
**Sales of Paints, Varnishes and Lacquers**, monthly. \$1 per year.  
*Sales classified by outlets by months and cumulative period.*  
**Paints, Varnishes and Lacquers Industry**, annual. 25¢.  
**Sales of Pest Control Products**, annual. 25¢.  
**Primary Plastics Industry**, annual. 25¢.  
**Polishes and Dressings Industry**, annual. 25¢.  
**Soaps, Washing Compounds and Cleaning Preparations Industry**, annual. 25¢.  
**Sulphuric Acid**, annual. 10¢.  
**Toilet Preparations Industry**, annual. 25¢.  
**Vegetable Oils Industry**, annual. 25¢.

#### Coal and Petroleum Products—

- Asphalt Floor Tiles.** See under Wood and Paper.  
**Asphalt Roofing.** See under Wood and Paper.  
**Coal and Coke Statistics**, monthly. \$2 per year.  
*Production, imports and exports, number of employees at mines, sales and consumption. See also Mining.*

**Coal and Coke Statistics: Preliminary Report.** Annual. 25¢.

**Coke and Gas Industry,** annual. 25¢.

**Petroleum and Coal Products: General Review.** Annual. 25¢.

**Consumption of Petroleum Fuels,** annual. 25¢.

**Petroleum Products Industry,** annual. 25¢.

**Refined Petroleum Products,** monthly. \$2 per year.

*Crude oil received by refineries, refinery operations, shipments, imports, inventories, and domestic consumption. A preliminary statement is issued in advance. \$1 per year.*

*Electrical Apparatus—*

**Batteries, Factory Sales of Electrical Storage,** monthly. 10¢.

**Domestic Washing Machines,** monthly. \$1 per year.

*Production, shipments, factory stocks, imports and exports.*

**Electric Vacuum Cleaners,** annual. 10¢.

**Electrical Apparatus and Supplies Industry,** annual. 25¢.

**Radio and Television Receiving Sets,** monthly. \$1 per year.

*Production, manufacturers' sales, exports and imports.*

**Refrigerators, Domestic, Mechanical and Home Freezers,** monthly. 10¢.

*Production, shipments, factory stocks, imports and exports.*

*Foods and Beverages—*

**Biscuit Industry,** annual. 25¢.

**Bread and Other Bakery Products Industry,** annual. 25¢.

**Prepared Breakfast Foods Industry,** annual. 25¢.

**Brewing Industry,** annual. 25¢.

**Canned Foods Summary,** annual. 25¢.

*Statistics of canned packs of fruits and vegetables, fish and meats for the year. Special compilations on about 20 important commodities issued at the end of each pack. A set of these in addition to the Fruit and Vegetable Preparations Industry and the preliminary report, Pack of Canned Fruits and Vegetables, is obtainable for \$1.*

**Pack of Preliminary Report on Canned Fruits and Vegetables,** annual. 25¢.

*Final figures in Canned Foods Summary.*

**Stocks of Canned Fruits and Vegetables,** quarterly. \$1 per year.

**Carbonated Beverages Industry,** annual. 25¢.

**Cheddar Cheese.** See Dairying under Agriculture.

**Process Cheese,** annual. 10¢.

**Confectionery Industry,** annual. 25¢.

**Dairy Products Industries,** annual. 50¢.

**Distilling Industry,** annual. 25¢.

**Fish Curing and Packing Industry,** annual. 25¢.

**Flour and Feed Milling Industries,** annual. 25¢.

*See also Agriculture.*

**Foods and Beverages: General Review.** Annual. 25¢.

**Miscellaneous Food Preparations Industry,** annual. 25¢.

*Includes coffee, tea and spices.*



- Fruit and Vegetable Preparations Industry**, annual. 25¢.  
**Macaroni and kindred Products Industry**, annual. 25¢.  
**Margarine Statistics**, monthly. \$1 per year.  
**Oils and Fats**, monthly. \$1 per year.  
**Prepared Stock and Poultry Feeds Industry**, annual. 25¢.  
**Shipments and Inventories of Prepared Stock and Poultry Feeds**, monthly. \$2 per year.  
**Processed Foods**, quarterly. 25¢.  
**Slaughtering and Meat Packing and Sausage and Sausage Casings Industries**, annual. 25¢.  
**Sugar Refining Industry**, annual. 25¢.  
**Wine Industry**, annual. 25¢.

### *Iron and Steel*

- Agricultural Implements Industry**, annual. 25¢.  
**Boilers and Plate Work Industry**, annual. 25¢.  
**Bridge Building and Structural Steel Industry**, annual. 25¢.  
**Grinding Balls**, annual. 10¢.  
*Production and factory shipments.*  
**Hardware, Tools and Cutlery Industry**, annual. 25¢.  
**Heating and Cooking Apparatus Industry**, annual. 25¢.  
**Iron and Steel Products: General Review**. Annual. 25¢.  
**Iron Castings and Cast Iron Pipes and Fittings**, monthly. \$1 per year.  
*Production and shipments.*  
**Iron Castings Industry**, annual. 25¢.  
**Machinery Industry**, annual. 25¢.  
**Machine Shops Industry**, annual. 25¢.  
**Miscellaneous Iron and Steel Products Industry**, annual. 25¢.  
**Primary Iron and Steel**, monthly. \$1 per year.  
*Production, shipments, imports and exports.*  
**Primary Iron and Steel Industry**, annual. 25¢.  
**Production of Pig Iron and Steel**, monthly. \$1 per year.  
**Scrap Iron and Steel**, annual. 10¢.  
**Sheet Metal Products Industry**, annual. 25¢.  
**Steel Ingots**, monthly. \$1 per year.  
**Steel Wire and Specified Wire Products**, monthly. \$1 per year.  
*Production, shipments, imports and exports of steel wire, wire fencing, nails, tacks and staples.*  
**Stoves and Furnaces**, monthly. \$1 per year.  
*Production and factory sales.*  
**Wire and Wire Goods Industry**, annual. 25¢.

### *Leather—*

- Hides, Skins and Leather**, monthly. \$1 per year.  
*Production, deliveries and stocks.*  
**Leather Footwear Industry, Leather Boot and Shoe Findings Industry**, annual. 25¢.

- Leather Footwear Production**, monthly. \$1 per year.  
**Leather Glove and Mitten Industry**, annual. 25¢.  
**Leather Products: General Review**. Annual. 25¢.  
**Leather Tanning Industry**, annual. 25¢.  
**Miscellaneous Leather Products and Leather Belting**, annual. 25¢.

*Miscellaneous Manufactures—*

- Broom, Brush and Mop Industry**, annual. 25¢.  
**Button, Buckle and Fastener Industry**, annual. 25¢.  
**Musical Instrument Industry**, annual. 25¢.  
**Sporting Goods Industry**, annual. 25¢.

*Non-Ferrous Metal Products—*

- Aluminum Products Industry**, annual. 25¢.  
**Brass and Copper Products Industry**, annual. 25¢.  
**Jewellery and Silverware Industry**, annual. 25¢.  
**Miscellaneous Non-Ferrous Metal Products: General Review**.  
Annual. 25¢.  
**Non-Ferrous Metal Products: General Review**, annual. 25¢.  
**Non-Ferrous Scrap Metal and Secondary Non-Ferrous Ingot**, quarterly. \$1 per year.  
*Stocks, purchases and sales of scrap aluminum, brass and bronze, copper, and magnesium.*  
**Non-Ferrous smelting and Refining Industry**, annual. 25¢.  
**White Metal Alloys Industry**, annual. 25¢.

*Non-Metallic Mineral Products—*

- Artificial Abrasives Industry**, annual. 25¢.  
**Asbestos Products Industry**, annual. 25¢.  
**Cement Manufacturing Industry**, annual. 25¢.  
**Cement Products Industry**, annual. 25¢.  
**Clay and Clay Products Industry**, annual. 25¢.  
**Glass and Glass Products Industry**, annual. 25¢.  
**Gypsum Products**, monthly. \$1 per year.  
*Production, shipments and stocks.*  
**Gypsum Industry**, annual. 25¢.  
**Lime Industry**, annual. 25¢.  
**Mineral Wool**, monthly. \$1 per year.  
*Production, shipments, stocks and imports.*  
**Miscellaneous Non-Metallic Mineral Products Industry**, annual. 25¢.  
**Non-Metallic Mineral Products: General Review**. Annual. 25¢.  
**Products Made from Canadian Clays**, monthly. \$1 per year.  
*Production of clay products, producers' stocks and sales, imports and exports.*  
**Salt**, monthly. \$1 per year.  
*Production, shipments and stocks.*  
**Salt Industry**, annual. 25¢.  
**Stone Industry**, annual. 25¢.

*Rubber—*

**Consumption, Production and Inventories of Rubber**, monthly. \$2 per year.

*Textiles—*

**Textiles: General Review of all**. Annual. 25¢.

**Textiles: Clothing, General Review**. Annual. 25¢.

**Corset Industry**, annual. 25¢.

**Fur Goods and Fur Dressing Industries**, annual. 25¢.

**Garment Production, Selected Items**. Quarterly. \$1 per year.

**Hat and Cap Industry**, annual. 25¢.

**Hosiery, Knitted Goods, Fabric Glove and Mitten Industries**. Annual. 25¢.

**Men's Factory Clothing Industry**, annual. 25¢.

**Miscellaneous Clothing Industries**, annual. 25¢.

**Women's and Children's Factory Clothing Industry**, annual. 25¢.

**Textiles: Except Clothing, General Review**. Annual. 25¢.

**Cotton Textile Industries**, annual. 25¢.

**Dyeing and Finishing of Textile Goods Industry**, annual. 25¢.

**Narrow Fabrics Industry**, annual. 25¢.

**Synthetic Textiles and Silk Industries**, annual. 25¢.

**Wool Textile Industries**, annual. 25¢.

**Miscellaneous Textiles:**

**Awning, Tent and Sail Industry**. Annual. 25¢.

**Cordage, Rope and Twine Industry**. Annual. 25¢.

**Cotton and Jute Bag Industry**. Annual. 25¢.

**Miscellaneous Textiles Industry**. Annual. 25¢.

*Tobacco—*

**Stocks and Consumption of Unmanufactured Tobacco**, quarterly. \$1 per year.

**Tobacco and Tobacco Products Industries**, annual. 25¢.

*Transportation Equipment—*

**Aircraft and Parts Industry**, annual. 25¢.

**Bicycle Manufacturing Industry**, annual. 25¢.

**Boat Building Industry**, annual. 25¢.

**Miscellaneous Transportation Equipment Industry**, annual. 25¢.

**Motor Vehicle Industry**, annual. 25¢.

*A preliminary statement is issued in advance. 15¢.*

**Motor Vehicle Parts Industry**, annual. 25¢.

**Motor Vehicle Shipments**, monthly. \$1 per year.

*Factory shipments for sale in Canada and for export and imports.*

**Railway Rolling Stock Industry**, annual. 25¢.

**Shipbuilding Industry**, annual. 25¢.

**Transportation Equipment: General Review**. Annual. 25¢.

*Wood and Paper Products—*

**Asphalt Floor Tiles**, monthly. \$1 per year.

*Production, sale and imports.*

**Asphalt Roofing**, monthly. \$1 per year.

*Production, shipments and exports.*

**Furniture Industry**, annual. 25¢.

**Hardwood Flooring Industry**, annual. 25¢.

**Lumber Industry**, annual. 50¢.

*Lumber, lath and shingle production for Canada and the provinces. Special compilations by provinces are available in advance for \$1 the set.*

**Miscellaneous Paper Goods Industry**, annual. 25¢.

**Miscellaneous Wood-Using Industries**, annual. 25¢.

**Paper Box and Bag Industry**, annual. 25¢.

**Paper-Using Industries, General Review**. Annual. 25¢.

**Printing Trades**, annual. 50¢.

**Pulp and Paper Industry**, annual. 50¢.

**Rigid Insulating Board**, monthly. \$1 per year.

*Production and domestic sales.*

**Roofing Paper Industry**, annual. 25¢.

**Sash, Door and Planing Mills Industry**, annual. 25¢.

**Sawmills East of the Rockies, Production, Shipments and Stocks on Hand**. Monthly. \$2 per year.

**Sawmills in British Columbia, Production, Shipments and Stocks on Hand**. Monthly. \$2 per year.

**Veneers and Plywoods Industry**, annual. 25¢.

**Wood-Using Industries, General Review**. Annual. 25¢.

**Operations in the Woods: Final Estimate of Forest Production**. Annual. 25¢.

*International Trade Division, D.B.S.*

*Canadian Balance of International Payments—*

**Canada's International Investment Position, Selected Years 1926 to 1949**. Special. 50¢.

*A detailed analysis of foreign investments in Canada and Canadian investment abroad.*

**Canadian Balance of International Payments**, annual. 25¢.

*Contains a summary of capital and current transactions between Canada and other countries, foreign investments in Canada and Canadian assets abroad. Preliminary figures for latest year and final figures for previous years.*



**Canadian Balance of International Payments, 1926 to 1948.** Special Report. \$1 cloth bound. 75¢ paper bound.

Contains 83 tables and statements on the balance of payments and on international investments with 149 pages of comment on different periods and statistical methods.

**Canadian Balance of International payments, Post War Years, 1946 to 1952.** \$1.

Contains quarterly statements and comparative statistics on the balance of payments for the post war period with extensive comments and analysis of the period as a whole. Statistics on foreign investments in Canada and Canadian investments abroad up to 1951 are also included.

**International Distribution of Ownership of the Petroleum Industry in Canada.** (Reference Paper No. 37). 25¢.

Contains figures showing investment, ownership and control of the petroleum industry in Canada in the year 1945 and 1951.

**Securities, Sales and Purchases Between Canada and Other Countries,** monthly. \$1 per year.

Sales and purchases of securities between Canada, the United States, the United Kingdom and other countries by types of securities. December issue contains an annual review and each quarterly issue contains comments on other capital movements.

**United States Direct Investments in Canada.** Special. 25¢.

Contains data on investments and a special analysis of the operations of larger U.S. controlled concerns showing their comparative position in Canadian industry.

**Foreign Trade—**

**Note.**—The complete set of publications on the Foreign Trade of Canada as listed below is available for the price of \$15.00 a year. A set of three annual Volumes—I, II and III—\$5.00.

**Review of Foreign Trade: First Half Year.** 50¢.**Review of Foreign Trade for the Year.** 75¢.

Contains comment on and analysis of Canada's foreign trade, including comparisons with earlier periods and index numbers of prices and volume.

**Trade of Canada.** Annual set. 3 volumes. \$5 per set.**Summary and Analytical Tables, Volume I, annual.** \$2 per copy.

This volume contains statistics on Canada's trade with all countries (from 1868) and with individual countries, on duty collected by countries and customs ports, on direction of trade, on trade by principal commodities, by component materials by degree of manufacture, by purpose by origin, and other analytical tables.

**Exports, Volume II, annual.** \$2 per copy.

This Volume contains detailed statistics of exports (Canadian and foreign) of each commodity by country for the last three calendar years.

**Imports, Volume III, annual.** \$2 per copy.

This Volume contains detailed statistics of imports of each commodity, by countries, for the last three calendar years, with duties collected in the last year.

**Trade of Canada. Quarterly publications.****Articles Exported to Each Country, quarterly. \$2 per year.**

*Detailed figures for exports showing commodities exported to each country. Cumulative totals for current and preceding year.*

**Articles Imported from Each Country, quarterly. \$2 per year.**

*Detailed figures for imports, showing commodities imported from each country. Cumulative totals for current and preceding year.*

**Trade of Canada. Monthly publications.****Summary of Domestic Exports, monthly. \$2 per year.**

*Summary figures of exports from Canada by groups and major articles, and to countries and trading areas.*

**Exports, monthly. \$5 per year.**

*Detailed figures for exports, showing countries to which each commodity was exported. Monthly figures and cumulative total from beginning of calendar year.*

**Imports, monthly. \$5 per year.**

*Detailed figures for imports, showing countries from which each commodity was imported. Monthly figures and cumulative total from beginning of calendar year.*

**Imports for Consumption, monthly. \$2 per year.**

*Summary of imports into Canada by groups and major articles, showing sources of imports by country and trading areas.*

**Monthly Summary of Foreign Trade. \$1 per year.**

*Monthly totals of trade, imports, exports and balance of trade with all countries, the United Kingdom and the United States.*

**Travel and Tourist Trade—****Travel Between Canada and Other Countries, annual. 50¢.**

*Analysis of number of travellers entering Canada and their expenditure according to length of stay and method of travel. Also expenditures of Canadian travellers in other countries. Special emphasis is given to travel to and from the United States.*

**Travel Between Canada and the United States, monthly. \$2 per year.**

*Statistics of motor vehicles entering Canada across the United States border, and foreigners entering Canada and Canadians returning from the United States by rail, bus, boat and plane. The December number contains a first estimate of expenditures of travellers in Canada and of Canadians in the United States and other foreign countries during the year.*

**Volume of Highway Traffic entering Canada on Traveller's Vehicle Permits, monthly.**

*Preliminary to "Travel Between Canada and the United States" and included in subscription to that publication.*

**Labour and Prices Division, D.B.S.****Employment and Earnings—****Earnings and Hours of Work in Manufacturing, annual. 25¢.**

*A preliminary statement on the earnings and hours of men and women wage-earners and salaried employees in manufacturing in one week in the autumn.*

**Earnings and Hours of Work in Manufacturing, annual.** 25¢.

*An analysis of the earnings and hours of men and women wage-earners and salaried employees in one week in the autumn.*

**Employment and Payrolls, Annual Review.** 50c.

*The most complete record available of industry and area fluctuations in employment, payrolls and average weekly wages and salaries.*

**Employment and Payrolls, monthly.** \$2 per year.

*Industry and area data on employment, payrolls and average weekly wages and salaries.*

**Employment and weekly Earnings, Advance Statement, monthly.** \$1.

*Preliminary data for the provinces and Canada.*

**Employment, Payrolls and Average Weekly Earnings, 1939-1946, with Index Numbers of Employment, 1921-1938.** Special. 40¢.**Employment, Payrolls and Average Weekly Earnings, 1947-1950.** Special. 40c.**Employment, Payrolls and Average Weekly Earnings, by Provinces and Cities, 1947-1950.** Special. \$1.**Federal Civil Service: Employment and payrolls.** Annual. 25¢.

*Numbers and earnings of employees of the Federal Civil Service, including data for permanent and temporary classes by departments and principal branches and agencies of the Federal Government.*

**Man-hours and Hourly Earnings, Annual Review.** 25¢.

*Industry and area average of hours worked per week, hourly earnings and weekly wages, by months, with annual averages.*

**Man-hours and Hourly Earnings, monthly.** \$2 per year.

*Industry and area averages of hours worked per week, hourly earnings and weekly wages.*

**Prices—****Consumer Price Index, January 1949-August 1952.** Special. 25¢.

*This document contains an explanatory statement of the new consumer price index on the base 1949=100.*

**Cost of Living Index, St. John's Newfoundland.** (Base, June 1951=100). (Reference Paper No. 28). 25¢.

*Description of the composition of the index and list of commodities with weights assigned.*

**Family Expenditure Survey, 1947-48; Expenditure by Size of Household.** (Reference Paper No. 14). 25¢.**Index Numbers of Farm Prices of Agricultural Products, monthly.** \$1 per year.

*Monthly averages for all Canada and each province.*

**Price Index Numbers of Building Materials, 1926-1948.** Special. 10¢.

*An explanatory bulletin of the construction of this index on the base 1935-39=100.*

**Price Index Numbers of Commodities and Services Used by Farmers.** Three times a year. 10¢.

**Price Index Numbers of Commodities and Services Used by Farmers, 1913-1948.** Revised, 1948. Special, 25¢.

*An explanatory bulletin of the construction of the index on the base 1935-39=100.*

**Price Movements, monthly.** \$1 per year.

*Contains first release of monthly consumer price index numbers for Canada. Also weekly indexes of industrial material wholesale prices, prices of farm products, common stock prices and Dominion of Canada long-term bond yields.*

**Prices and Price Indexes, monthly.** \$2 per year.

*The subscription to this publication includes regular receipt of the report "Price Movements". This publication brings up-to-date the series of prices and index numbers in "Prices and Price Indexes (Annual)".*

**Wholesale Price Indexes, 1913-1950.** (Reference Paper No. 24). 75¢.

*An explanatory bulletin of the construction of the wholesale price index on the base 1935-39=100.*

**Wholesale Price Index Numbers of Canadian Farm Products.** (Base 1935-39=100). Special. 25¢.

*This report contains an explanation of the construction of the index on the base 1935-39=100.*

*Unemployment Insurance—*

**Current Benefit Years Under the Unemployment Insurance Act, Calendar Year, annual.** 50¢.

*Final data on benefit years established and terminated; tables on persons establishing benefit years by age, sex, occupation, marital status, and industry and beneficiaries by sex and dependency status; data regarding persons issued an unemployment insurance book as at April 1.*

**Hiring and Separation Rates in certain Industries, semi-annual.** 25¢ per copy.

*Data for establishments having one or more employees covered by unemployment insurance. Single unit firms are covered if they employ ten or more persons; also all units of chain or multiple firms regardless of number employed.*

**Statistical Report on the Operation of the Unemployment Insurance Act, monthly.** \$2 per year.

*Claims filed per month, persons on the live unemployment register on last working day of month. Number of persons receiving benefit with number of benefit days and amount paid for last week of month.*

**Public Finance and Transportation Division, D.B.S.**

*Public Finance Section*

**Financial Statistics of Municipal Governments, annual.** 25¢.

**Financial Statistics of Municipal Governments: Summary of Revenues, Expenditures and Tax Collections. Annual.** 25¢.

*Preliminary to the final report.*

**Financial Statistics of Provincial Governments: Summary of Estimates of Revenues and Expenditures. Annual.** 25¢.

*These statistics are based on the estimates of the current fiscal year and provided a trend of fiscal provincial finance pending receipt of final detailed figures.*



**Financial Statistics of Provincial Governments: Preliminary analysis of Revenues and Expenditures. Annual. 25¢.**

*Preliminary estimated figures based on budget speeches and provincial estimates of revenue and expenditures showing the trend of provincial finance.*

**Financial Statistics of Provincial Governments: Direct and Indirect Debt. Annual. 25¢.**

*Assets, outstanding debt, liabilities, guarantees, sinking funds, analyses of selected items, etc., by provinces.*

**Financial Statistics of Provincial Governments: Revenues and Expenditures. Annual. 25¢.**

*Revenue, expenditure, inter-governmental transfers, liquor control boards, etc., by provinces.*

**Transportation Section****Public Utilities****Communications—****Telegraph and Cable Statistics, annual. 25¢.**

*Revenues, expenses, messages sent, employees, wages and salaries, mileage operated.*

**Telephone Statistics, annual. 25¢.**

*Number of telephones, conversations, revenue, expenditures, employees, wages and salaries.*

**Electric Power—****Central Electric Stations, monthly. \$1 per year.**

*Production and consumption of power; total, by provinces and daily averages; exports, primary and secondary.*

**Central Electric Stations, annual. 25¢.**

*Summary and detailed analyses of production and use of power, and of operations of power plants, customers and revenues, equipment.*

**Cost of Electricity for Domestic Service and Monthly Bills for Domestic Service, Commercial Light and Small Power. Annual. 25¢.**

*Includes index numbers of cost of electricity for domestic service and bills for light and power in cities and representative municipalities.*

**Pipe Line—****Pipe Line (Oil) Statistics, monthly. \$1 per year.**

*Traffic, employment, salaries and wages, and company data for pipe lines in Canada. Quarterly revenues.*

**Pipe Line (Oil) Statistics, annual. 25¢.**

*Analyses of traffic and financial operations, mileage, size and capacity of lines, etc.*

**Transport****Air Transport—****Civil Aviation, annual. 25¢.**

*Miles flown, passengers, mail and goods carried, earnings, expenses and equipment, investment.*

**Civil Aviation, annual. 25¢.**

*Summary of monthly reports.*

**Civil Aviation, monthly. \$1.50 per year.**

*Revenues, expenses, goods, mail and passengers carried. Scheduled and non-scheduled. Domestic and foreign.*

**Rail Transportation—****Canadian National Railways, annual. 25¢.**

*Revenues, expenses and operating statistics from 1923 to date.*

**Canadian Pacific Railway Company, annual. 25¢.**

*Revenues, expenses and operating statistics from 1923 to date.*

**Carloadings on Steam Railways. Four issues per month. \$1.50 per year.**

*Number of cars of revenue freight loaded by commodity groups or major commodities, Canada, eastern and western divisions; comparative and cumulative totals. One number each month includes a monthly summary and index.*

**Electric Railways, annual. 25¢.**

*Passengers and freight carried, earnings and expenses, investment.*

**Express Statistics, annual. 25¢.**

*Financing and operating statistics of express companies, including employment and mileage operated.*

**Steam Railways, annual. Three parts. \$1 per set.**

Part I. Operating revenues, expenses and traffic. 50¢.

Part II. Balance sheet accounts, and commodity analysis of freight carried. 50¢.

Part III. Comparative summary statistics. 25¢.

**Steam Railway Employees and Their Compensation, 1926-1951. (Reference Paper No. 38). 25¢.**

*Comparative data on 81 classes of employees.*

**Steam Railways, Freight Traffic. Monthly. \$1 per year.**

*Goods loaded and unloaded and received and delivered to foreign connections by commodities and by provinces.*

**Steam Railways, Changes in Single Track Mileage. Annual. 10¢.****Steam Railways, Revenues, Expenses and Operating Statistics. Monthly. \$1 per year with separate detail for Canadian National and Canadian Pacific Railways.****Steam Railways, Summary of Monthly Freight Traffic Reports. Annual. 25¢.**

*Includes distribution by provinces.*

**Road Transport—****Bridge, Tunnel and Ferry Companies (International). Annual. 25¢.**

*Investment, revenues, expenses, traffic, employees, wages and salaries.*

**Highway Mileage and Expenditures**, annual. 25¢.

*Mileage, expenditure on highways, bridges, ferries, urban streets, according to federal, provincial and municipal authority.*

**Motor Carrier: Freight Passenger**, Annual. 25¢.

*Number, revenues, wages, passengers, freight traffic, operating expenses, investment.*

**Motor Vehicle**, annual. 25¢.

*Registrations by provinces and municipalities, gasoline sales, provincial revenues from registrations, etc., accidents. See also Sales and Financing under Merchandising and Services; and Shipments under Transportation Equipment.*

**Motor Vehicle Accidents**, quarterly. \$1 per year.

*Number of accidents by provinces, persons killed and injured, property damage. See also Vital Statistics.*

**Motor Vehicle Registrations, Preliminary Report**. Annual. 10¢.

*Registrations by type of vehicle, operators, licenses, etc., by provinces.*

**Transit Report**, monthly. \$1 per year.

*Urban and interurban lines. Number of passengers carried, revenues and vehicle miles run by electric cars, trolley and motor buses, fuel used.*

**Water Transport—****Canal Traffic**, annual. 25¢.

*Summaries and commodity analyses of canal traffic, water freight rates on grains and descriptions of Canadian canals.*

**Canal Traffic**. Monthly summary during season of navigation from April to December with final summary number. \$1 per year.

*Total freight tonnages of major commodities, total passengers and number of vessels from each Canadian canal.*

**Shipping**, annual. 50¢.

*Arrivals and departures, number and registry, net tonnage of vessels in coasting and foreign service, foreign cargoes loaded and unloaded, detailed analysis by ports of commodities, etc.*

**Water Transportation**, annual. 50¢.

*Financial statements, including revenues and expenses, employees and earnings, fuel consumed and types of vessels used in water transportation in Canada, including ocean, coastal, and inland steamship lines. Investment.*

**Research and Development Division, D.B.S.****Cheques cashed in clearing centres**, monthly. \$1 per year. Annual number 50¢.

*Value of cheques cashed against individual accounts reported for five economic areas and thirty-five clearing centres.*

**Commercial failures**, quarterly. \$1 per year.

*Number of commercial and industrial failures and the assets and liabilities of the defaulting concerns are presented. The distribution is given by provinces and industrial groups on a monthly and quarterly basis.*

**Estimates of Labour Income**, monthly. \$1 per year.

*Estimates of labour income (wages, salaries and supplementary labour income) for the main divisions of the national economy.*

**Government Transactions Related to the National Account, 1926-1951.**

*Supplement No. 1 to the National Accounts. (Reference Paper no. 39). 50¢.*

**Industrial Production, Revised Index, 1939-1951.** (1935-39=100): Manufacturing, Mining, and Electricity and Gas. (Reference Paper No. 34). \$1.

*Contains explanation of sources, methods and concepts and historical monthly and annual tables of indexes for industrial groups, sub-groups, industries and important commodities. See also Canadian Statistical Review listed under General Publications for current monthly index.*

**National Accounts: Income and Expenditure.** Annual. Preliminary report, 25¢. Revised preliminary report, 50¢. Basic reference document, 1926-1950, \$1.

*Contains explanation of sources, methods and concepts; net and gross income expenditure in current and constant dollars; distribution by industry and by provinces; details of personal expenditures, etc., and gives figures of earlier years for comparison.*

**Survey of Income in the Legal Profession, 1946, 1947 and 1948.** (Reference Paper No. 17). 25¢.

**Survey of production, annual.** 50¢.

*The net value of commodity production in eight industrial fields is reported by provinces. Duplication between primary and secondary industries is eliminated. For individual fields of production, see Agriculture, Fisheries, Manufacturing, etc.*

#### Special Surveys Division, D.B.S.

**Canadian Labour Force Estimates.** (Reference Paper No. 23). 25¢.

*Estimates of employment as of June 1 for the years 1931 to 1950, including estimates of paid workers in non-agricultural industry, by industry and province and sex.*

**Canadian non-farm family expenditures, 1947-1948;** with supplementary food data, 1948, 1949. Issued by the Dominion Bureau of Statistics. Ottawa, June, 1953.

76p. Tables. 28cm. (Reference paper no. 42.)

*Factual record of post-war living expenditure patterns for the year ending August 1948 and additional details regarding food expenditures in 1948 and 1949.*

75¢. † ● C5

**Household Equipment, annual.** 25¢.

*Special survey of household facilities taken in September of each year. Estimates of cooking facilities, heating facilities, water supply, washing machines, refrigerators, vacuum cleaners, telephones, and radios in Canadian homes.*

**Labour Force, monthly.** \$2 per year.

*Estimates of Canada's labour force by region, age and sex, and classified by degrees of attachment to jobs. These figures are derived from a sample survey.*

**Labour Force, November, 1945 to March, 1952.** (Reference Paper No. 35). 50¢.

*A summary of the findings of the labour force survey of six years.*

**New Residential Construction, monthly.** \$2 per year.

*Construction of dwelling units in Canada, showing starts and completions. Figures for provinces and urban centres of 5,000 or more population. Formerly "Housing Bulletin".*



# CLASS T

## PUBLICATIONS

*of the*

## DEPARTMENT OF TRANSPORT

The Department of Transport was created on Nov. 2, 1936, from the former Departments of Marine, Railways and Canals and the Civil Aviation Branch of National Defence.

The work of the Department consists of four main services; marine, air, canals and railways. The work of the **Marine Service** includes aids to navigation, nautical services, marine agencies, steamship inspection and floating equipment and direct supervision over 300 public harbours; seven other harbours come under supervision of the Department but are administered by Commissions. **Air Services** cover the operation of civil aviation, meteorological and telecommunication divisions. The latter includes the administration and regulation of radio marine and radio aeronautical aids to navigation and communication by wire and by the Government telegraph and telephone. **Canal Services** has jurisdiction over the canals and canalized waterways of Canada. These include the main or primary canals on the St. Lawrence River and Great Lakes and a number of subsidiary or secondary canals.

The Minister of Transport is responsible to Parliament for the following boards and commissions: the Air Transport Board; Board of Transport Commissioners; Canadian Maritime Commission; Steamship Inspection Board; and the National Harbours Board. The Minister is also responsible to Parliament for the Canadian Overseas Telecommunications Corporation, a Crown company created by Act of Parliament to operate all external telecommunication assets in Canada.

## A PILOT'S COURSE IN WEATHER

Two recent books published by the Meteorological Division, Department of Transport. *Weather Ways* contains the theory; *Weather Work* is the corresponding loose-leaf workbook.



## WEATHER WAYS

by

HARVEY JOHNSTON

*Illustrated by*

NORM STEINHAUR

*Weather Ways* is designed to give everyone engaged in flying a practical knowledge of the weather factors entering into modern aviation. It deals with the atmosphere, pressure, wind, moisture, heating and cooling of the atmosphere, air masses, clouds and fogs, visibility, stability, turbulence, precipitation, static, ice acceleration, thunderstorms, etc. 1952, 127 pp., fully illustrated.

Price: **75** CENTS

## WEATHER WORK

by

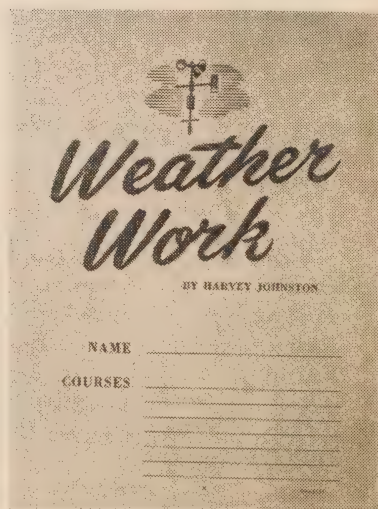
HARVEY JOHNSTON

*Diagrams by*

FRANK RAYFIELD

*Weather Work* is a loose-leaf workbook, with chapters corresponding to *Weather Ways*, giving exercises and many study aids to help the student. It includes additional facts as considered necessary to supplement *Weather Ways* for specialized fields of aviation, and information on the weather services available in Canada and on topics of significance to training in special types of flying. Loose-leaf with hard cover, numerous colour meteorological maps and half-tone illustrations.

Price: \$**1.25**



## TRANSPORT

**Agreement and account of the crew of a ship engaged on the inland or minor waters.** Form P.1 issued by the Department of Transport in pursuance of the Canada Shipping Act, Ch. 44, 1934.

16p. Forms. 37cm. Paper cover.

15¢ per copy. † T3

**Annual report of the Department of Transport** for the year ended March 31, 1952. Ottawa, 1953. 185p. Tables. 25cm.

*Contents.—Administration and legal Services; Canals Services; Marine Services; Board of Steamship Inspection; Marine Superintendent; River St. Lawrence Ship Channel; Railway Services; Air Services; Meteorological Divisions, Telecommunications Division, Civil Aviation Division.*

50¢. \* T1.1/52

**Annual reports** for the years 1938, 1939, 1942, 1946, 1948 to 1951 are also available at 50¢. per copy.

**Elementary flying training manual and instructor's handbook**, second edition, revised May 1st, 1953. Issued by the Air Services Branch, Department of Transport. Ottawa, 1953.

xv, 211p. 19cm.

\$1.25 \* ● T

*A complete guide and handbook of elementary flying training. Should be of much assistance to flight instructors and students, rated pilots and others interested.*

**Final acts of the International Telecommunication and Radio Conferences at Atlantic City, 1947.** Atlantic City, International Telecommunication Union, 1947. Various pagings. 21cm.

\$2. \* T55.9

**Formal investigation into the loss of S.S. Bright Fan.** Ottawa, 1932. 6p. 25cm.

10¢. \* T3

**General summaries of hourly weather observations in Canada, 1951;** part I, British Columbia, Yukon territory, Alberta, Saskatchewan, Manitoba.

v.1. (vi, 280p.) Tables, maps. 27cm. Processed.

50¢ \* ● T53.

**Information circulars to civil air pilots and aircrafts owners**, January 1, 1928 to March 31, 1952. 166p. 26cm.

50¢. † T32.4

**Information concerning the River St. Lawrence ship channel from Father Point to Montreal including tide tables. Montreal to lake Ontario and the Ottawa river.** Issued by the River St. Lawrence Ship Channel Branch of the Department of Transport. Ottawa, 1953.

181p. Bilingual. 20cm.

75¢. \* ● T3

**International Telecommunication convention** (Madrid 1932) together with the Radiocommunication regulations (revision of Cairo, 1938). Ottawa. 269p. 21cm.

\$1. \* T55.9

**List of lights and fog-signals on the Atlantic Coast including the Gulf of St. Lawrence to head of ocean navigation of the Dominion of Canada, corrected to the 1st March, 1953.** Issued by the Director of Marine Services, Department of Transport. Ottawa, 1953.

vii, 369p. 25cm.

50¢. T3

**List of lights and fog-signals on the Inland waters, (West of Montreal and East of British Columbia) of the Dominion of Canada, corrected to the 1st March, 1953,** issued by the Director of Marine Services, Department of Transport. Ottawa, 1953.

186p. 25cm. Paper cover.

40¢. \* ● T3

**List of lights and fog-signals, Newfoundland including the coastal waters of Labrador of the Dominion of Canada, corrected to the 1st March, 1953,** issued by the Director of Marine Services, Department of Transport. Ottawa, 1953.

79p. Tables. 25cm. Paper cover.

25¢. \* ● T3

**List of lights and fog-signals on the Pacific coast and the rivers and lakes of British Columbia, Dominion of Canada, corrected to the 1st March, 1953,** issued by the Director of Marine Services, Department of Transport. Ottawa, 1953.

114p. 25cm. Paper cover.

40¢. \* ● T3

**List of shipping;** being a list of vessels on the registry books of the Dominion of Canada on 31st December, 1951. 629p. 24cm. Bilingual.

— Supplements. Issued quarterly.

\$2 per year. (Basic shipping list and quarterly supplements). \* T3

**Navigation Conditions on the Hudson Bay Route from the Atlantic Seaboard to the Port of Churchill;** Annual report available for the following season of navigation.

Years	Prices	Years	Prices	Years	Prices
1929 .....	.25	1936 .....	.25	1945 .....	.50
1930 .....	.25	1938 .....	.25	1946 .....	.50
1931 .....	.25	1940 .....	.25	1947 .....	.15
1932 .....	.25	1942 .....	.24	1948 .....	.15
1933 .....	.25	1944 .....	.25 z		

**Radio aids to marine navigation, 1953,** published by the Department of Transport Ottawa, 1953.

61p. Maps. 25cm.

Special notice to mariners published yearly. Additions or alterations contained in the regular notices.

‡ T3

*Not available for general distribution.*



**Regulations relating to the examination of engineers**, approved by Order in Council of June 11, 1952, P.C. 3280.  
88p.      Tables, diagrs.      22cm.

*Regulations for the issue of certificates of competency as engineer under the provisions of section 117 of the Canada Shipping Act, 1934.*

50¢.      \*      T3

**Regulations respecting the form of inspection certificates for ships which are not safety convention ships**, approved by Order in Council dated April 25, 1938. Ottawa, Queen's Printer, 1952. (Reprint)

14p.      20cm.

15¢      \*      T36

**Report of the Commission appointed to inquire into the matter of Second Narrows Bridge**, Burrard Inlet, B.C. of February 24, 1931. Ottawa, 1931. 31p. 25cm.

10¢.      \*      T3

**Report of the Hudson Strait Expedition to December 31, 1927.** Ottawa, 1928. 76p. Illus., maps. 25cm. Paper cover.

25¢.      \*      T3.9

**Report of the Telecommunication Division, 1951-52.** Ottawa, 1953. 23p. 25cm.

25¢.      \*      T55.1

**Report on the removal of Ripple Rock** by Commissioner L. E. Coté, February 20, 1931. Ottawa, 1931. 11p. 25cm.

10¢.      \*      T3

**Rules of the road for the Great Lakes**; in force on the Great Lakes, their connecting and tributary waters and on the Ottawa and St-Lawrence rivers and their tributaries, as far east as the lower exit of the Lachine canal and the Victoria bridge at Montreal. Adopted by Order in Council P.C. 5273 dated 18th October, 1949.

20p.      Diagrs.      22cm.

15¢.      \*      T34.5

**St. Lawrence Deep Waterway International Rapids Section**; reports submitted to the President of the United States of America and the Prime Minister of Canada, by the Canadian Temporary Great Lakes-St. Lawrence Basin Committee and the United States St. Lawrence Advisory Committee. Ottawa, January 3, 1941. 18p. 25cm. Paper cover.

25¢.      \*      T3.9

**St. Lawrence Deep Waterway Treaty** signed at Washington, July 18th, 1932. Ottawa, 1933. 9p. 25cm.

10¢.      \*      T3.9

**St. Lawrence Waterway Project. Report of Conference of Canadian Engineers** of the International Rapids Section, dated December 30, 1929. Ottawa, 1930. 11p. 21 plates. 31cm. Cloth bound.

\$3.      \*      T3.9

**St. Lawrence Waterway Project. Report of Joint Board of Engineers** (reconvered) on the International Section of the St. Lawrence River, dated April 9, 1932. Ottawa, 1932. 21p. Plates in pocket. 31cm. Bound.

\$2. \* T3.9

**Trent canal system, 1953;** improved natural waterway connecting Lake Ontario and Georgian Bay. Issued by authority of the Minister of Transport. Ottawa, 1953.

10p. Tables, map. showing profile and general plan of the Trent Canal. 25cm.

Free. † T3

**Weather ways,** by Harvey Johnston; illustrated by Norm Steinhaur. Ottawa, Queen's Printer, 1952.

ix, 127p. Illus, charts. 25cm.

Revised edition of "A Pilot's Course in Weather" by D. B. Kennedy. A companion volume entitled "Weather Work" gives exercises and other study aids.

75¢ \* ● T53.9/W3

**Weather work,** by Harvey Johnston; diagrams by Frank Rayfield, cover by Norm Steinhaur.

Loose-leaf Diagr., maps. 30cm.

Five sections with dividers and guide tabs. A companion volume to "Weather Ways".

\$1.25 \* ● T53.9/W31

### **Air Transport Board**

**Directory of Canadian commercial air services.** Issued by the Air Transport Board. Ottawa, July, 1953 (4th edition).

Loose leaf service. Issued with perforations. 28cm.

*Contents.*—Part 1: *Directory of points served by commercial air services in Canada.*—Part 2: *Alphabetical list of commercial air carriers licensed in Canada.*

\$1 for original copy and one year's amendment services. 50¢. for subsequent yearly amendment services. \* ● TA

### **Board of Transport Commissioners for Canada**

**Annual report of the Board of Transport Commissioners for Canada** for the year ended December 31, 1952. Ottawa, 1953.

75p. Tables. 28cm. Paper cover. (Forty-eighth annual).

25¢. \* ● TB1.1

*Summaries of the activities of the four main technical departments: Traffic, Engineering, Operating, and Bureau of Transportation Economics are contained in appendices to the Administrative report.*

**Index to vol. 42 of Judgments, Orders, Regulations and Rulings of the Board of Transport Commissioners for Canada** from April 1, 1952, to March 31, 1953.

Sent to subscribers only.

**Judgments, Orders, Regulations and Rulings,** semi-monthly.

20¢. per copy. \$3 per year. \* ● TB1.2

**Regulations for the transportation of explosives and other dangerous articles in rail freight and rail express service, including specifications for shipping containers.** Prescribed and approved under General Order No. 779 of the Board, dated January 9th, 1953. Effective June 1st, 1953. Ottawa, March 1st, 1953. 255p. Illus., tables. 28sm. Paper cover.

\$3.50. \* TB1.5/R

— **Supplement No. 1.** Prescribed and approved under General Order No. 786 of the Board, dated July 17th, 1953. Effective September 15th, 1953. Ottawa, 1953. 17p. Tables. 28cm. Issued with perforations.

35¢. \* TB1.5/R

*Note.—The above regulations and supplements are sold on deposit account service basis whereby subscribers will be entitled to receive the Explosives Act and amendments with Regulations for the transportation of explosives and supplements as issued. A minimum deposit of \$5.00 is required.*

**Waybill analysis; carload all-rail traffic, 1952.** Issued by the Bureau of Transportation Economics. Ottawa, June, 1953. 28p. Tables. 28cm.

*Contents.—Class and type of rate by originating territory.—Commodity classification.*

25¢. \* TB7

### Canadian Maritime Commission

**Sixth Report of the Canadian Maritime Commission.** June 29, 1953. Ottawa, 1953. 27p. Tables, graphs. 25cm. Paper cover. (Fiscal year ended March 31.)

15¢. \*

**Annual reports** for 1949, 1950 and 1952 are also available at 15¢. per copy.

### National Harbours Board

**Annual report of the National Harbours Board for calendar year 1952.** Ottawa, 1953.

73p. Tables. 25cm. Paper cover.

25¢. per copy. \* ● T1.1

**Annual reports** for the years 1936 to 1951 are also available at 25¢. per copy.

# CLASS V

## PUBLICATIONS

of the

# DEPARTMENT OF VETERANS AFFAIRS

*The Department of Veterans Affairs, established in 1944, is concerned exclusively with the welfare of veterans and includes medical, dental and welfare services, land settlement and prosthetic services and insurance. The Veterans' Bureau assists veterans in the preparation and presentation of pension claims.*

*The Minister of Veterans Affairs is also responsible for the Canadian Pension Commission and the War Veterans' Allowance Board.*

**Annual reports** for the fiscal years ended March 31, 1944 to date.

Paper covers. 25cm. \* V1.1

1945 .....	25¢.	1950 .....	25¢.
1946 .....	25¢.	1951 .....	25¢.
1948 .....	25¢.	1952 .....	25¢.
1949 .....	25¢.		

**Annual reports of the Dept. of Soldiers' Civil Re-Establishment** for the fiscal years ended March 31, 1920 to 1927. Paper covers. 25cm. \* V1.1

See under Department of National Health and Welfare, p. 343.

**Canada's Veterans Charter;** how it applies in the province of Newfoundland. 79p. 17cm.

10¢. \* V1.9

**Rehabilitation; a combined operation,** by Walter S. Woods. Published by authority of the Minister of Veterans Affairs. Ottawa, Queen's Printer, 1953.

xv, 518p. Illus. 23cm. Cloth bound.

Being a history of the development and carrying out of a plan for the re-establishment of a million young veterans of World War II by the Department of Veterans Affairs and its predecessor the Department of Pensions and National Health.

\$3.50. \* ● V

**Veterans charter;** Acts of the Canadian Parliament to assist Canadian Veterans. Ottawa, 1947. 334p. 26cm.

\$2.50. \* V1.5



**Part III:**

**ALPHABETICAL  
LIST OF PERIODICALS**

# THE CANADA GAZETTE

Published in two parts: PART I, GENERAL, and PART II, STATUTORY ORDERS AND REGULATIONS, under the Regulations Act (R.S.C., 1952, Chapter 235), by the Queen's Printer, Ottawa.

The Statutes describe this publication as "the official gazette of Canada" and set forth its purpose thus: "All proclamations issued by the Governor General or under the authority of the Governor in Council, and all official notices, orders in council, regulations, advertisements and documents relating to the Dominion of Canada, or matters under the control of the Parliament thereof, and requiring publication, shall be published in the *Canada Gazette*, unless some other mode of publication thereof is required by law".

## THE CANADA GAZETTE PART I GENERAL

Published every Saturday morning

Contains notices of a general character, proclamations, certain Orders in Council, divorce notices and notices under the Bank Act, The Bankruptcy Act, the Insurance Act, the Companies Act, the Navigable Waters Protection Act, etc. Notices of all eligible lists and employment competitions issued by the Civil Service Commission also appear in Part I. Each copy presents its material in both English and French.

PRICE: 30 cents per copy, \$10.00 per year.  
All other countries, \$10.00, 40 cents per copy.

## THE CANADA GAZETTE PART II

### STATUTORY ORDERS AND REGULATIONS

Published every second and fourth Wednesday of each month. With quarterly index and table of amendments.

Contains all Orders, Rules, Regulations, By-laws and Proclamations of a legislative or of an administrative character having general effect or imposing a penalty. An indispensable complement to the Statutes of Canada. Each number is published in both a French edition and an English edition.

PRICE: 50 cents per copy, \$10.00 per year for either the English or French edition. \$12.00 per year for both English and French editions. Other countries, \$14.00 per year, 60 cents per copy.

A "Consolidated Index and Table of Amendments" of Statutory Orders and Regulations is issued quarterly and it is the most comprehensive record of all regulations made by the Government of Canada. All the Acts of Parliament are listed in the Table of Amendments, together with the regulations made under their provisions and a list of amendments to regulations since the 1949 Consolidation of the Statutory Orders and Regulations, showing where and when they were gazetted.

With the latest Consolidation and the editions of the *Canada Gazette* (Part II), including the quarterly consolidated indexes, one has the most complete record of all regulations made and established by the Government of Canada.

## STATUTORY ORDERS AND REGULATIONS, CONSOLIDATION, 1949

Published under the authority of **The Statutory Orders and Regulations Order, 1949**, this consolidation lists all federal statutes which confer the power to make orders or regulations, and such statutory orders and regulations of general or widespread interest. Compiled and arranged, with the assistance of the Government departments and agencies concerned, by the Statutory Orders and Regulations Division of the Privy Council Office.

**FIVE VOLUMES, including index .....\$15.00**

ALPHABETICAL LIST OF PERIODICALS

**Agriculture Abroad;** a digest of agricultural policies in effect or under consideration in various countries. Issued by the Economics Division, Marketing Service, Department of Agriculture, Ottawa. Quarterly. 28cm. Separate French edition.

Free. † A1.2/A

**Bi-monthly Progress Report of the Science Service, Division of Forest Biology,** Department of Agriculture, Ottawa. 30cm. Separate French edition. Formerly Forest Insect Investigations Progress Reports.

Free. † A47.2

**Building Research in Canada;** a progress report. Published by the Division of Building Research, National Research Council of Canada, Ottawa. Irregular.

\$1 for 4 issues. † NR1.2

**Canada Gazette. Part 1.** Issued by the Queen's Printer, Ottawa. Weekly. 31cm. Bilingual.

*Contains government notices, proclamations, certain Orders in Council, divorce notices and notices under the Bank Act, the Bankruptcy Act, the Insurance Act, the Companies Act, the Navigable Waters Protection Act, etc.*

30¢. per copy. \$10 per year. \* SP1.51

**Canada Gazette. Part 2: Statutory Orders and Regulations.** Issued by the Queen's Printer, Ottawa. Semi-monthly. 25cm. Separate French edition.

50¢. per copy. \$10 per year. \* SP1.52

**Canada Law Reports, the Supreme and Exchequer Courts of Canada.** Published by Registrar of the Supreme Court and the Registrar of the Exchequer Court, Ottawa. 10 parts per year. 25cm.

\$1 per copy. \$10 per year. \* JU1.2

**Canada's Health.** Published by the Information Services Division, Department of National Health and Welfare, Ottawa. Weekly.

*A column of health news for weekly newspapers.*

Limited free distribution. † H2.2

**Canada's Health and Welfare.** Published by the Information Services Division, Department of National Health and Welfare, Ottawa. Monthly. Illus. 27cm. Separate French edition.

*Articles on various aspects of health and welfare, both in Canada and abroad.*

Free. † H2.2

— — **Supplements.** Bi-monthly. Illus. in colour. 29cm.

*Each supplement deals with one facet of public health and welfare.*

Free. † H2.2

## CANADIAN GOVERNMENT PUBLICATIONS

**Canadian Army Journal.** Published by the Directorate of Military Training under authority of the Chief of the General Staff, Ottawa. Quarterly. Illus., diagrs. 18cm.

*To provide officers of the active and reserve forces with information designed to keep abreast of current military trends and topics.*  
Limited free distribution. † DA1.2

**Canadian Bulletin on Nutrition.** Published by the Nutrition Division, Department of National Health and Welfare, Ottawa. Irregular.

Prices vary. \* H58.2

**Canadian Fish Culturist.** Issued by the Information and Educational Service, Department of Fisheries, Ottawa. Irregular.

Free. † Fs1.21

**Canadian Government Publications Monthly Catalogue.** Issued by the Queen's Printer, Ottawa. 23cm. Bilingual.

\$3 per year. 25¢. per copy. \* SP1.2

**Canadian Journal of Agricultural Science.** Edited by the Agricultural Institute of Canada, published by the authority of the Chairman of the National Committee on Agriculture. Ottawa, Queen's Printer. Monthly. Illus. 25cm. (Supersedes Scientific Agriculture).

*Research reports on matters relating directly to technical agriculture.*  
Subscriptions, renewals and orders should be addressed to the Agricultural Institute of Canada, Grindley Hall, 338 Somerset W., Ottawa, Ontario. 50¢. per copy. \$3 per year.

**Canadian Journal of Biochemistry and Physiology.** Published by the National Research Council, Ottawa. Bi-monthly. 26cm. Formerly Canadian Journal of Research, Section E and Canadian Journal of Medical Sciences.

\$3 per year. † NR1.25

**Canadian Journal of Botany.** Published by the National Research Council, Ottawa. Bi-monthly. 26cm. Formerly Canadian Journal of Research, Section C.

\$4 per year. † NR1.23

**Canadian Journal of Chemistry.** Published by the National Research Council, Ottawa. Monthly. 26cm. Formerly Canadian Journal of Research Section B.

\$5 per year. † NR1.22

**Canadian Journal of Physics.** Published by the National Research Council, Ottawa. Monthly. 26cm. Formerly Canadian Journal of Research, Section A.

\$4 per year. † NR1.21

**Canadian Journal of Technology.** Published by the National Research Council, Ottawa. Bi-monthly. 26cm. Formerly Canadian Journal of Research, Section F.

\$3 per year. † NR1.26



## ANNUAL CATALOGUE 1953

**Canadian Journal of Zoology.** Published by the National Research Council, Ottawa. Bi-monthly. 26cm. Formerly Canadian Journal of Research, Section D.

\$3 per year. † NR1.24

*Note.—Subscriptions, renewals, and orders for back numbers of the publications of the National Research Council should be addressed to "Administrative Services, National Research Council, Ottawa" enclosing Money Order or certified cheque payable to the Receiver General of Canada credit National Research Council.*

**Canadian Patent Office Record and Register of Copyrights and Trade Marks.** Issued by the Patent and Copyright Office, Department of the Secretary of State, Ottawa. Weekly. Diagr. 28cm.

25¢. per copy. \$10 per year. † S4.2

**Canadian Statistical Review.** Published by the Dominion Bureau of Statistics, Ottawa. Monthly. Tables, charts. 28cm. Separate French edition.

*Statistical summary of current economic conditions in Canada. Incorporates the "Monthly Review of Business Statistics".*

35¢. per copy. \$3 per year. \* CS1.2

**Canadiana.** Published by the National Library, Ottawa. Monthly. 28cm. Bilingual.

\$2 per year. (Annual cumulation, \$5) † SA5.4

**Civil Defence Bulletin.** Issued by the Civil Defence Co-ordinator, Department of National Health and Welfare, Ottawa. Monthly. Illus. 28cm. Processed. Separate French edition.

Free. † H8.2

**Cold Storage News Letter.** Published by the Information Service, Department of Agriculture, Ottawa. Monthly. Separate French edition.

Free. † A3.2

**Commercial Livestock Output.** Published by the Information Service, Department of Agriculture, Ottawa. Monthly.

Free. † A3.2

**Crowsnest; the Royal Canadian Navy's magazine.** Published by the Naval Service, Department of National Defence, Ottawa. Monthly. Illus. 28cm.

10¢. per copy. \$1 per year. \* DB1.2

**Current Affairs for the Canadian Forces.** Issued by the Bureau of Current Affairs, Department of National Defence, Ottawa. Semi-monthly. Tables, charts, maps. 18cm. Separate French edition.

10¢. per copy. \$2 per year. \* D22.2

**Current Review of Agricultural Conditions in Canada.** Issued by the Information Service, Department of Agriculture, Ottawa. Bi-monthly. Separate French edition.

Free. † A1.2/C

## CANADIAN GOVERNMENT PUBLICATIONS

**Daily Checklist of Government Publications.** Issued by the Queen's Printer, Ottawa. 23cm. Bilingual.

\$25 (Daily Service). \$12 (Weekly Service). \* SP1.2

**Dairy Produce Market Report.** Published by the Information Service, Department of Agriculture, Ottawa. Weekly. Separate French edition.

Free. † A3.2

**Dairy Products Review.** Published by the Information Service, Department of Agriculture, Ottawa. Monthly. Separate French edition.

Free. † A3.2

**D.B.S. Daily Bulletin.** Issued by the Dominion Bureau of Statistics, Department of Trade and Commerce, Ottawa. 28cm. Processed. Separate French edition.

*Abstracts from current D.B.S. releases.*

\$3 per year. † CS1.21

**D.B.S. Weekly Bulletin.** Issued by the Dominion Bureau of Statistics, Department of Trade and Commerce, Ottawa. 27cm. Processed.

\$2 per year. † CS1.22

**Economic Annalist;** a review of agricultural business. Issued by the Economics Division, Marketing Service, Department of Agriculture, Ottawa. Bi-monthly. Tables. 25cm. Separate French edition.

Free. † A72.2

**External Affairs.** Monthly bulletin of the Department of External Affairs, Ottawa. Illus. 24cm.

*Provides reference material on Canada's external relations and reports on the current work of the Department.*

10¢. per copy. \$1 per year. (Students, 50¢.) \* E1.2

**Farm News Clip Sheet.** Issued by the Information Service, Department of Agriculture, Ottawa. Semi-monthly.

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